

OB1 - <offline>

"OB_CYCLICAL_PROC" Cyclical processing
Nome: **Famiglia:**
Autore: **Versione:** 0.1
Versione blocco: 2
Data e ora Codice: 03/11/2003 9.32.04
Interfaccia: 01/10/2003 10.27.47
Lunghezze (blocco / codice / dati): 00218 00102 00022

Nome	Tipo di dati	Indirizzo	Commento
TEMP		0.0	
Default	Array [1..20] Of Byte	0.0	

Blocco:OB1

Segmento: 1 ALWAYS OFF

TO BE USED IN THE PROGRAM, WHEN A BIT=0 IS STEADILY REQUIRED.

```

U    "ZERO"  M0.0      -- BIT SEMPRE A ZERO
UN   "ZERO"  M0.0      -- BIT SEMPRE A ZERO
=    "ZERO"  M0.0      -- BIT SEMPRE A ZERO

```

Segmento: 2 ALWAYS ON

TO BE USED IN THE PROGRAM, WHEN A BIT IS STEADILY REQUIRED.=1.

```

O    "UNO"   M0.1      -- BIT SEMPRE A UNO
ON   "UNO"   M0.1      -- BIT SEMPRE A UNO
=    "UNO"   M0.1      -- BIT SEMPRE A UNO

```

Segmento: 3 BIT TO BE DEDICATED

TO BE TEMPORARILY USED IN THE PROGRAM.

```

U    "ZERO"   M0.0      -- BIT SEMPRE A ZERO
UN   "UNO"    M0.1      -- BIT SEMPRE A UNO
=    "Construction" M0.7 -- BIT DA PERSONALIZZARE

```

Segmento: 4 FC60 - GENERAL BASIC SIGNALS

```

CALL "GENERAL SIGNALS" FC60
NOP  0

```

Segmento: 5 FC62 - MANAGEMENT OF OPERATING MODES

```

CALL "OPERATIVE MODES" FC62
NOP  0

```

Segmento: 6

```

CALL "OP7_p" FC90      -- Gestione OP7
NOP  0

```

Segmento: 7	FB40 - ORDER GROUP 3
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UC "FB_GR" FB40

Segmento: 8	FC110 - ERROR/MESSAGES (ISTORICAL ALARM)
-------------	--

CALL "ALARM TRANSFER" FC110
NOP 0

Segmento: 9	***** INSERT THE USED FREE PROGRAM BLOCKS*****
-------------	--

CALL "CUTTING" FC100 -- Handle Cycle
NOP 0

OB35 - <offline>

"OB_TIMEALARM" Time Alarm
Nome: **Famiglia:**
Autore: **Versione:** 0.1
Versione blocco: 2
Data e ora Codice: 24/10/2003 12.51.54
Interfaccia: 15/02/1996 16.51.11
Lunghezze (blocco / codice / dati): 00252 00124 00020

Proprietà dell'oggetto:

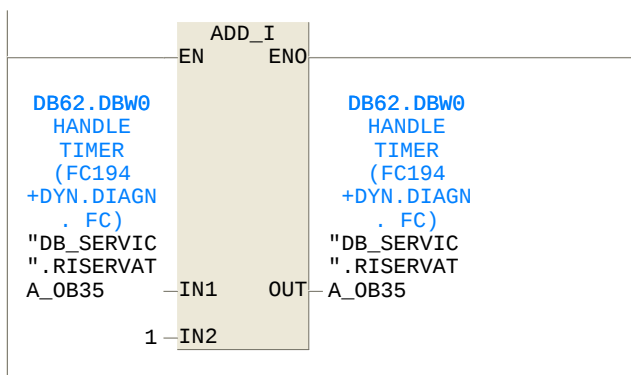
S7_language 9(2) Inglese (Regno Unito)••27.06.2003 10:32:39

Nome	Tipo di dati	Indirizzo	Commento
TEMP		0.0	
OB35_EV_CLASS	Byte	0.0	Bits 0-3 = 1 (Coming event), Bits 4-7 = 1 (Event class 1)
OB35_STRT_INF	Byte	1.0	16#36 (OB 35 has started)
OB35_PRIORITY	Byte	2.0	11 (Priority of 1 is lowest)
OB35_OB_NUMBR	Byte	3.0	35 (Organization block 35, OB35)
OB35_RESERVED_1	Byte	4.0	Reserved for system
OB35_RESERVED_2	Byte	5.0	Reserved for system
OB35_PHASE_OFFSET	Word	6.0	Phase offset (msec)
OB35_RESERVED_3	Int	8.0	Reserved for system
OB35_EXC_FREQ	Int	10.0	Frequency of execution (msec)
OB35_DATE_TIME	Date_And_Time	12.0	Date and time OB35 started

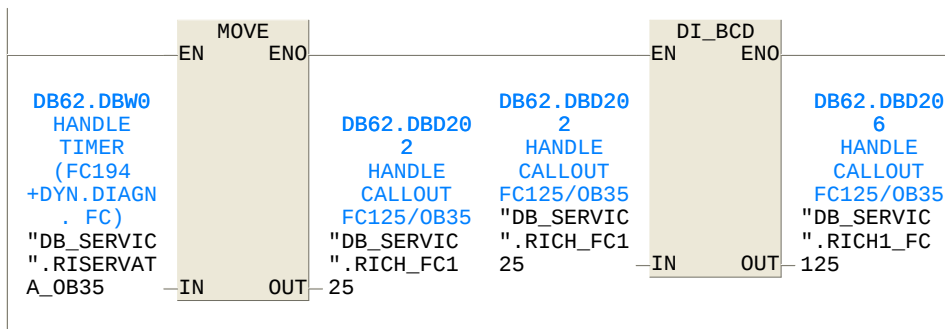
Blocco:OB35 "Cyclic Interrupt"

Segmento: 1 BLOCK ON AT EVERY SECOND

Segmento: 2 PULSE COUNTER FOR FC timer Aux/FC Dinamic Diagnos.

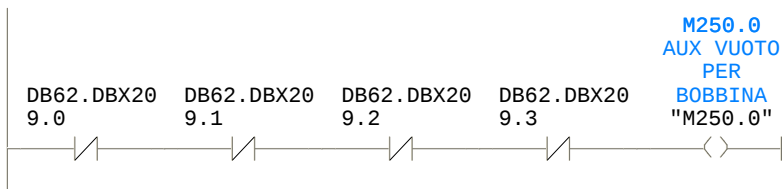


Segmento: 3	PULSE TIME COUNTER DEC/BCD CONVERSION
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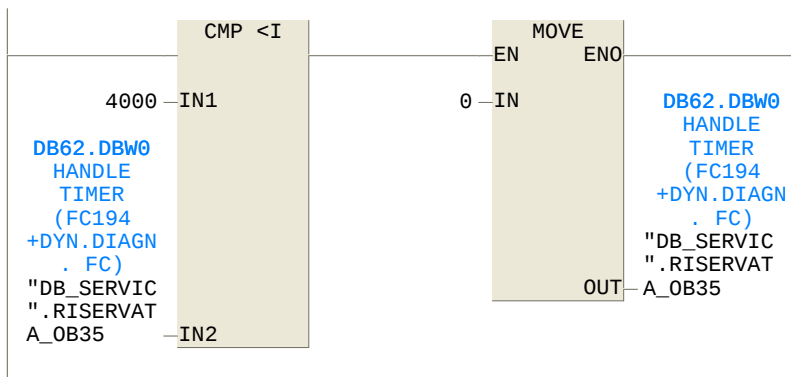


Segmento: 4	CALL FC125 FIAT MONITORING EACH SECOND
-------------	--

ELIMINATA CHIAMATA A TIME AND MINITORING
--



Segmento: 5	RESET PULSE
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OB81 - <offline>

"OB_POWERFAULT" Power Supply Fault
Nome: **Famiglia:**
Autore: **Versione:** 0.0
Versione blocco: 2
Data e ora Codice: 14/08/2001 10.51.41
Interfaccia: 15/02/1996 16.51.11
Lunghezze (blocco / codice / dati): 00172 00052 00020

Proprietà dell'oggetto:

S7_language

9(2) Inglese (Regno Unito)••27.06.2003 10:32:39

Nome	Tipo di dati	Indirizzo	Commento
TEMP		0.0	
OB81_EV_CLASS	Byte	0.0	16#39, Event class 3, Entering event state, Internal fault event
OB81_FLT_ID	Byte	1.0	16#XX, Fault identification code
OB81_PRIORITY	Byte	2.0	26/28 (Priority of 1 is lowest)
OB81_OB_NUMBR	Byte	3.0	81 (Organization block 81, OB81)
OB81_RESERVED_1	Byte	4.0	Reserved for system
OB81_RESERVED_2	Byte	5.0	Reserved for system
OB81_MDL_ADDR	Int	6.0	Reserved for system
OB81_RESERVED_3	Byte	8.0	Reserved for system
OB81_RESERVED_4	Byte	9.0	Reserved for system
OB81_RESERVED_5	Byte	10.0	Reserved for system
OB81_RESERVED_6	Byte	11.0	Reserved for system
OB81_DATE_TIME	Date_And_Time	12.0	Date and time OB81 started

Blocco:OB81 ERROR PROCESSING BLOCK**Segmento: 1 BACKUP BATTERY ALARM**

```

U(
L    #OB81_FLT_ID
L    0
<>I
)
U(
L    #OB81_EV_CLASS
L    B#16#39
==I
)
=    "M13.2"          M13.2          -- ALLARME BATTERIA TAMPONE

```

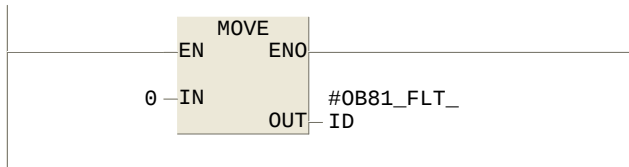
Segmento: 2 BLOCK END

```

L    #OB81_EV_CLASS
L    B#16#38
<>I
SAVE
BEB

```

Segmento: 3 RESET ERROR AT START UP
--



OB82 - <offline>

"OB_DIAGNOSEALARM"

Diagnose Alarm

Nome:

Famiglia:

Autore:

Versione: 0.1

Versione blocco: 2

Data e ora Codice: 15/10/2003 15.38.53

Interfaccia: 15/02/1996 16.51.13

Lunghezze (blocco / codice / dati): 00176 00002 00020

Proprietà dell'oggetto:

S7_language

9(2) Inglese (Regno Unito)••27.06.2003 10:32:39

Nome	Tipo di dati	Indirizzo	Commento
TEMP		0.0	
OB82_EV_CLASS	Byte	0.0	16#39, Event class 3, Entering event state, Internal fault event
OB82_FLT_ID	Byte	1.0	16#XX, Fault identification code
OB82_PRIORITY	Byte	2.0	26/28 (Priority of 1 is lowest)
OB82_OB_NUMBR	Byte	3.0	82 (Organization block 82, OB82)
OB82_RESERVED_1	Byte	4.0	Reserved for system
OB82_IO_FLAG	Byte	5.0	Input (01010100), Output (01010101)
OB82_MDL_ADDR	Int	6.0	Base address of module with fault
OB82_MDL_DEFECT	Bool	8.0	Module defective
OB82_INT_FAULT	Bool	8.1	Internal fault
OB82_EXT_FAULT	Bool	8.2	External fault
OB82_PNT_INFO	Bool	8.3	Point information
OB82_EXT_VOLTAGE	Bool	8.4	External voltage low
OB82_FLD_CONNCTR	Bool	8.5	Field wiring connector missing
OB82_NO_CONFIG	Bool	8.6	Module has no configuration data
OB82_CONFIG_ERR	Bool	8.7	Module has configuration error
OB82_MDL_TYPE	Byte	9.0	Type of module
OB82_SUB_NDL_ERR	Bool	10.0	Sub-Module is missing or has error
OB82_COMM_FAULT	Bool	10.1	Communication fault
OB82_MDL_STOP	Bool	10.2	Module is stopped
OB82_WTCH_DOG_FLT	Bool	10.3	Watch dog timer stopped module
OB82_INT_PS_FLT	Bool	10.4	Internal power supply fault
OB82_PRIM_BATT_FLT	Bool	10.5	Primary battery is in fault
OB82_BCKUP_BATT_FLT	Bool	10.6	Backup battery is in fault
OB82_RESERVED_2	Bool	10.7	Reserved for system
OB82_RACK_FLT	Bool	11.0	Rack fault, only for bus interface module
OB82_PROC_FLT	Bool	11.1	Processor fault
OB82_EPROM_FLT	Bool	11.2	EPROM fault
OB82_RAM_FLT	Bool	11.3	RAM fault
OB82_ADU_FLT	Bool	11.4	ADU fault
OB82_FUSE_FLT	Bool	11.5	Fuse fault

Nome	Tipo di dati	Indirizzo	Commento
OB82_HW_INTR_FLT	Bool	11.6	Hardware interrupt input in fault
OB82_RESERVED_3	Bool	11.7	Reserved for system
OB82_DATE_TIME	Date_And_Time	12.0	Date and time OB82 started

Blocco:OB82 "I/O Point Fault"

Segmento: 1 DIAGNOSE NODES PROFIBUS DP

|
|

Segmento: 2 CHECK CP 341 DIALOGUE WITH DIGIFORCE 1

|
|

Segmento: 3 CONTROL ASM450-MOBY ADDRESS -POWER SUPPLY 24Vdc

|
|

OB85 - <offline>

"OBNL_FLT" OB Not Loaded Fault

Nome: Famiglia:

Autore: Versione: 0.1

Versione blocco: 2

Data e ora Codice: 15/10/2003 15.48.04

Interfaccia: 15/10/2003 15.16.27

Lunghezze (blocco / codice / dati): 00106 00006 00020

Nome	Tipo di dati	Indirizzo	Commento
TEMP		0.0	
Default	Array [1..20] Of Byte	0.0	

Blocco:OB85

Segmento: 1 MERKER DI SERVIZIO GENERALE



OB100 - <offline>

"OB_RESTART" Restart

Nome: Famiglia:

Autore: Versione: 0.1

Versione blocco: 2

Data e ora Codice: 15/10/2003 15.41.02

Interfaccia: 24/07/2001 9.53.17

Lunghezze (blocco / codice / dati): 00302 00128 00044

Proprietà dell'oggetto:

S7_language

9(2) Inglese (Regno Unito)••27.06.2003 10:32:39

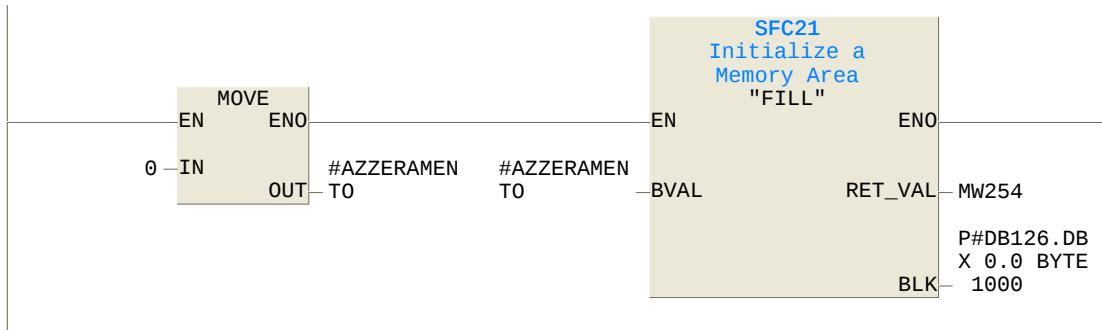
Nome	Tipo di dati	Indirizzo	Commento
TEMP		0.0	
OB100_EV_CLASS	Byte	0.0	16#13, Event class 1, Entering event state, Event logged in diagnostic buffer
OB100_STRTUP	Byte	1.0	16#81/82/83/84 Method of startup
OB100_PRIORITY	Byte	2.0	27 (Priority of 1 is lowest)
OB100_OB_NUMBR	Byte	3.0	100 (Organization block 100, OB100)
OB100_RESERVED_1	Byte	4.0	Reserved for system
OB100_RESERVED_2	Byte	5.0	Reserved for system
OB100_STOP	Word	6.0	Event that caused CPU to stop (16#4xxx)
OB100_STRT_INFO	DWord	8.0	Information on how system started
OB100_DATE_TIME	Date_And_Time	12.0	Date and time OB100 started
AZZERAMENTO	Int	20.0	RESET

Blocco:OB100	"Complete Restart"
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Segmento: 1	SET BIT NEW START
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Segmento: 2 RESET DB126 (HMI ALARM SERVER)



OB122 - <offline>

"MOD_ERR" Module Access Error

Nome: Famiglia:

Autore: Versione: 0.1

Versione blocco: 2

Data e ora Codice: 15/02/1996 16.51.10

Interfaccia: 15/02/1996 16.51.10

Lunghezze (blocco / codice / dati): 00114 00002 00020

Proprietà dell'oggetto:

S7_language

9(2) Inglese (Regno Unito)••27.06.2003 10:32:39

Nome	Tipo di dati	Indirizzo	Commento
TEMP		0.0	
OB122_EV_CLASS	Byte	0.0	16#29, Event class 2, Entering event state, Internal fault event
OB122_SW_FLT	Byte	1.0	16#XX Software error code
OB122_PRIORITY	Byte	2.0	X = Priority of OB where fault occurred (Priority of 1 is lowest)
OB122_OB_NUMBR	Byte	3.0	122 (Organization block 122, OB122)
OB122_BLK_TYPE	Byte	4.0	16#88/8A/8C/8E Type of block fault occurred in
OB122_MEM_AREA	Byte	5.0	Memory area where access error occurred
OB122_MEM_ADDR	Word	6.0	Memory address where access error occurred
OB122_BLK_NUM	Word	8.0	Block number in which error occurred
OB122_PRG_ADDR	Word	10.0	Program address where error occurred
OB122_DATE_TIME	Date_And_Time	12.0	Date and time OB1 started

Blocco:OB122 "Module Access Error"

Segmento: 1

FB40 - <offline>

"FB_GR"

Nome:

Famiglia:

Autore: R.H.C.

Versione: 0.0

Versione blocco: 2

Data e ora Codice: 26/11/2003 16.58.35

Interfaccia: 20/11/1998 8.48.32

Lunghezze (blocco / codice / dati): 01028 00700 00010

Proprietà dell'oggetto:

S7_language

9(2) Inglese (Regno Unito)••27.06.2003 11:05:34

Nome	Tipo di dati	Indirizzo	Valore iniziale	Commento
IN		0.0		
OUT		0.0		
IN_OUT		0.0		
STAT		0.0		
TEMP		0.0		
Aux_Ciclo	Bool	0.0		

Blocco:FB40 GENERAL MANAGEMENT

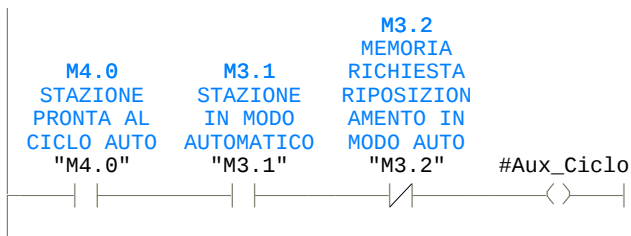
Segmento: 1 UNIT HOME (PRESSING UNITS STATION 310B)

M143.1 MOV. ES. MENO Movimento 1 -GR01- "M143.1"	M143.3 MOV. ES. MENO Movimento 2 -GR01- "M143.3"	M143.5 MOV. ES. MENO Movimento 3 -GR01- "M143.5"	M143.7 MOV. ES. MENO Movimento 4 -GR01- "M143.7"	M21.0 GRUPPO A RIPOSO (-GR01-) "M21.0"
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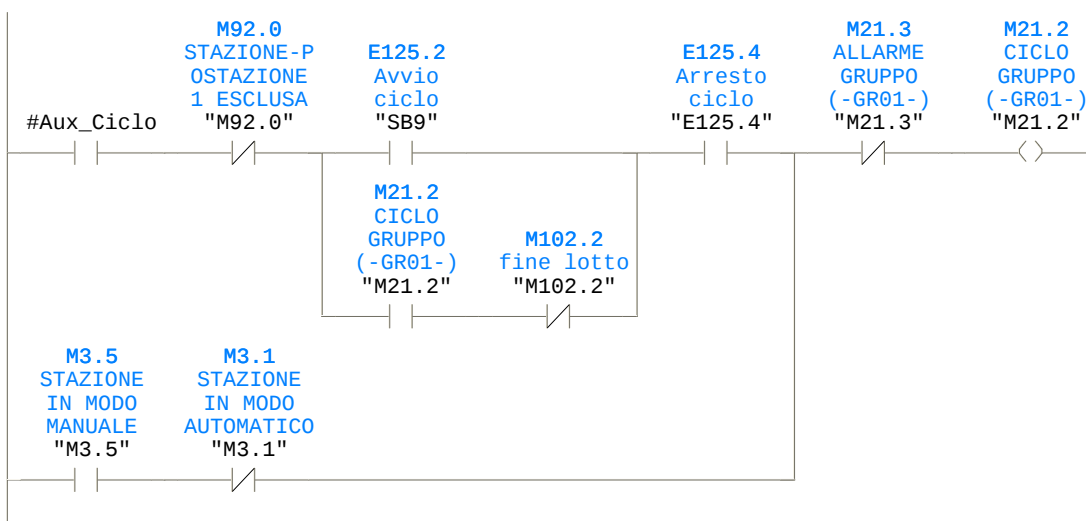
Segmento: 2 GROUP OUT OBSTRUCTION

M21.0 GRUPPO A RIPOSO (-GR01-) "M21.0"	M21.1 GRUPPI IN FUORI INGOMBRO (-GR01-) "M21.1"
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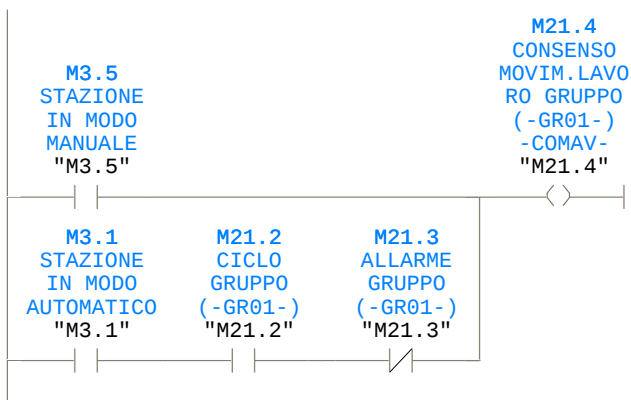
Segmento: 3 AUX. GROUP CYCLE



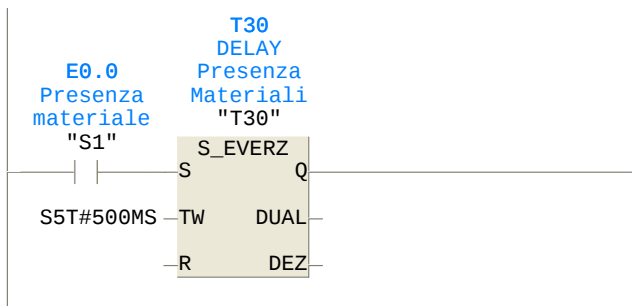
Segmento: 4 UNIT CYCLE



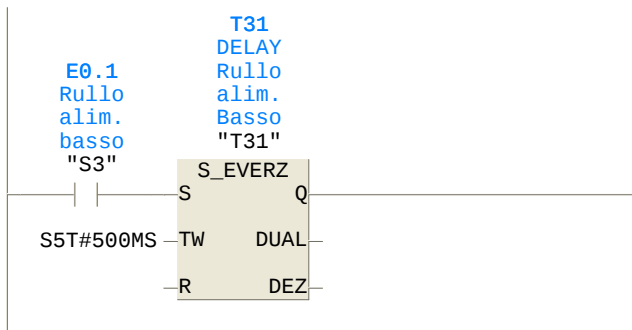
Segmento: 5 CONSENSO MOVIM.LAVORO GRUPPO (-GR01-) -COMAV-



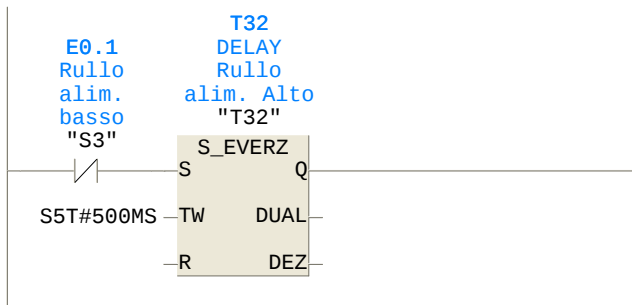
Segmento: 6 DELAY Presenza Materiali



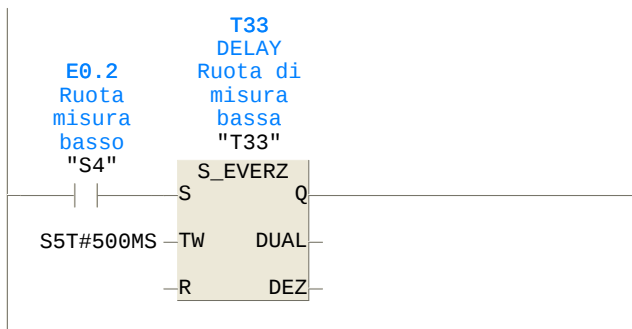
Segmento: 7 DELAY Rullo alim. Basso



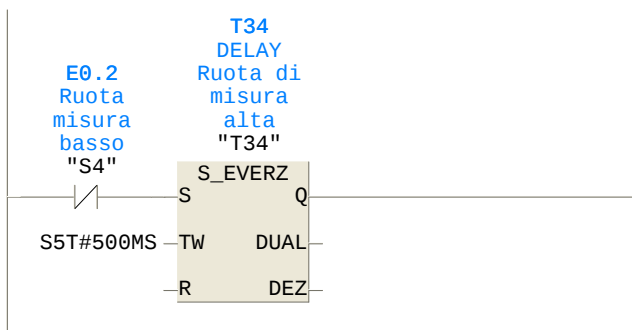
Segmento: 8 DELAY Rullo alim. Alto



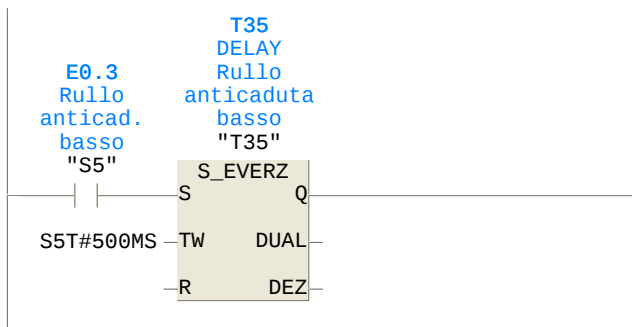
Segmento: 9 DELAY Ruota di misura bassa



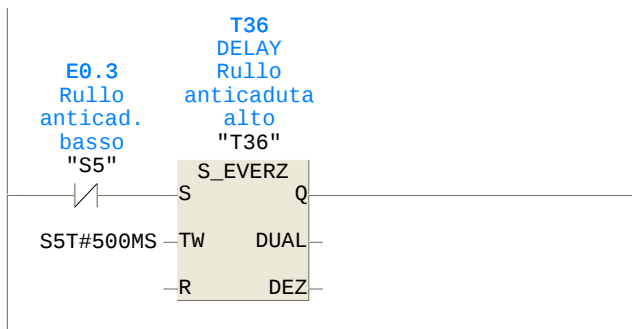
Segmento: 10 DELAY Ruota di misura alta



Segmento: 11 DELAY Rullo anticaduta basso

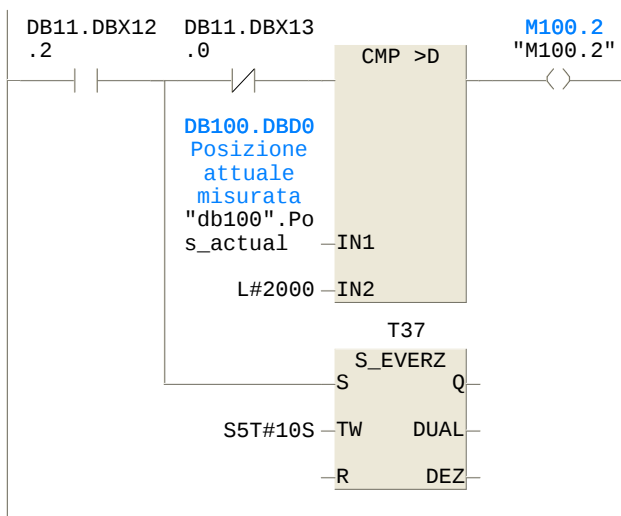


Segmento: 12 DELAY Rullo anticaduta alto

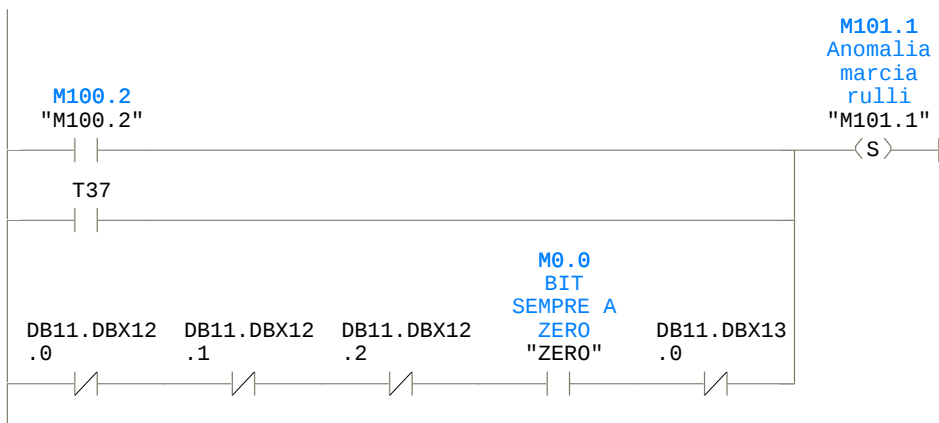


Segmento: 13

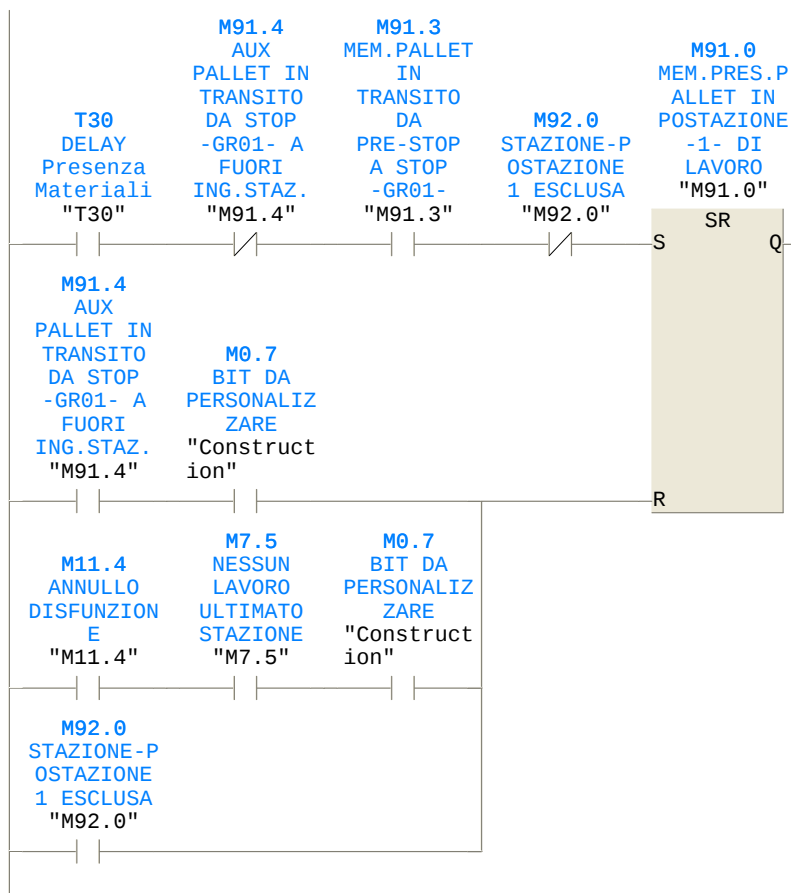
DELAY Anomalia marcia rullo



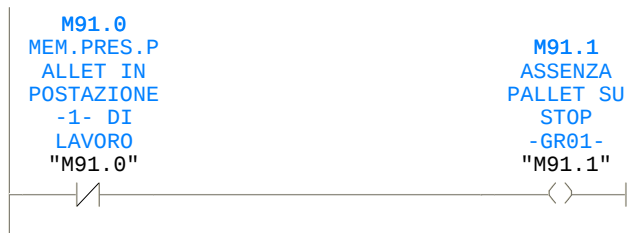
Segmento: 14



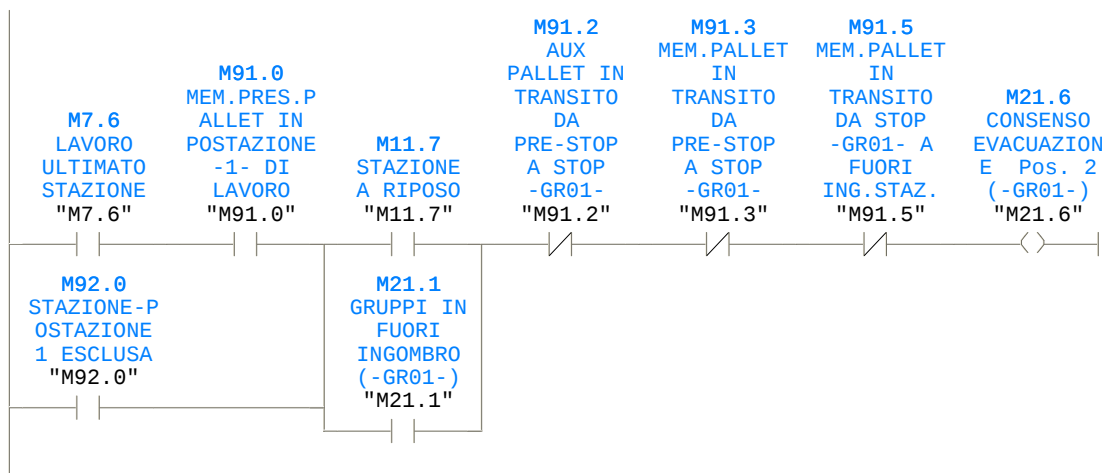
Segmento: 15	MEMORY	PALLET PRESENT AT WORKING PLACE
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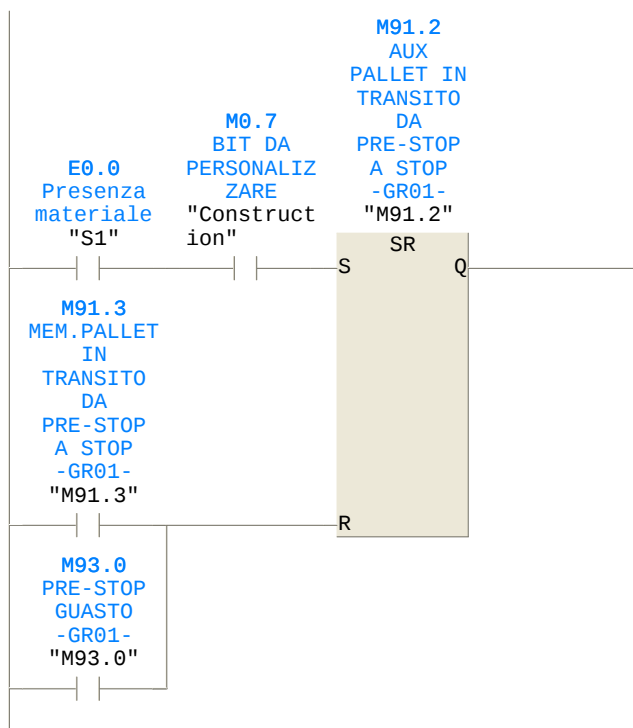
Segmento: 16	PALLET ABSENT AT STOP
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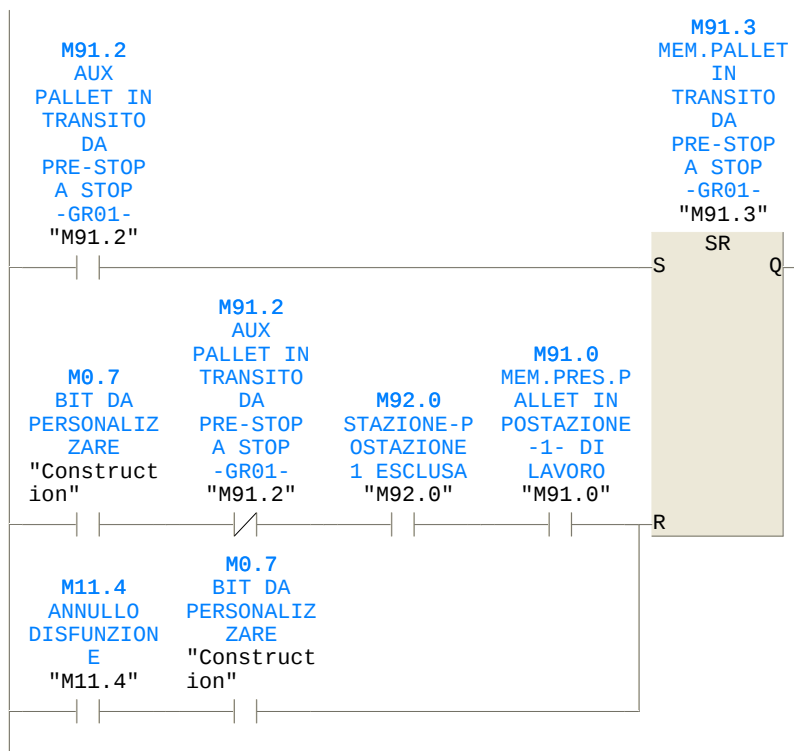
Segmento: 17 EJECT PALLET FROM STOP ENABLE -P1- ST.450/1



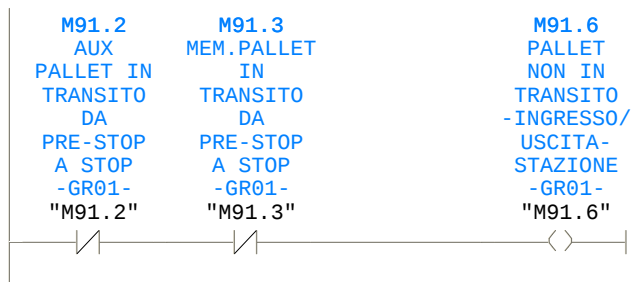
Segmento: 18 AUX. PALLET IN TRANSIT FROM PRE-STOP TO STOP



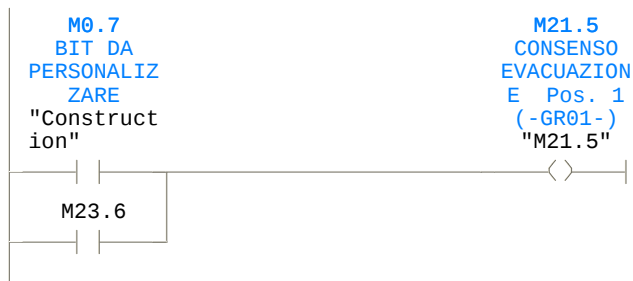
Segmento: 19 MEMORY PALLET TRANSIT FROM PRE-STOP TO STOP



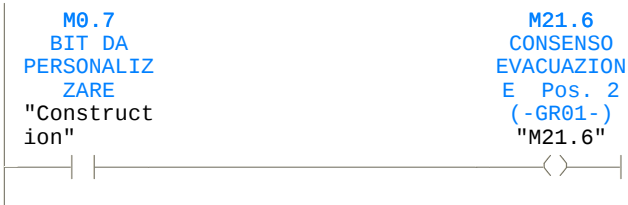
Segmento: 20 PALLET NOT IN TRANSIT - ENTRY/EXIT- STATION



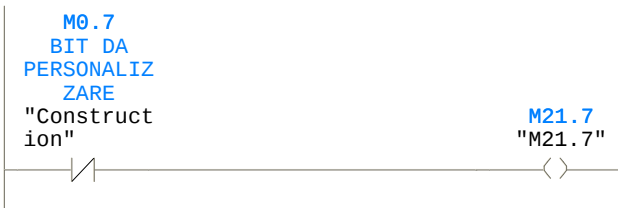
Segmento: 21 WORK COMPLETE, UNIT -3- STA.310B



Segmento: 22 REJECT UNIT -3- STA.310B



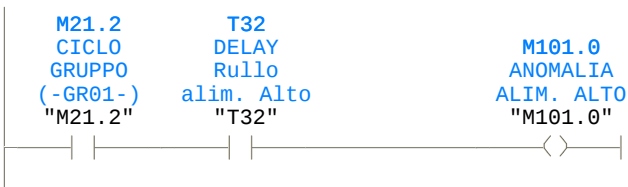
Segmento: 23 NO WORK COMPLETE, UNIT -3- STA.310B



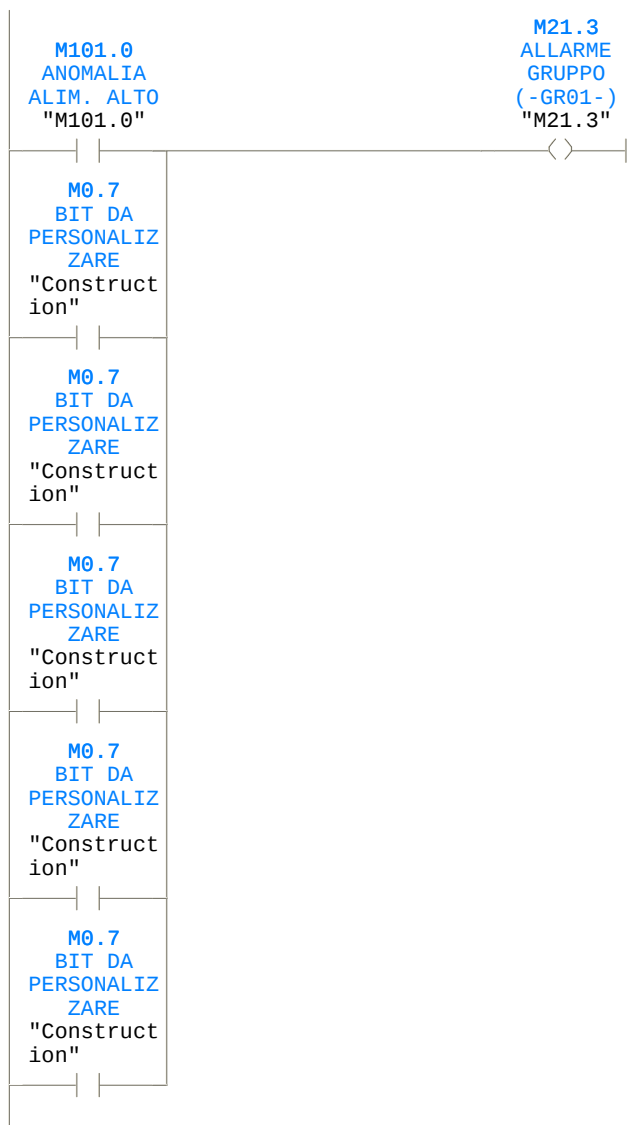
Segmento: 24 NO WORK COMPLETE, UNIT -3- STA.310B



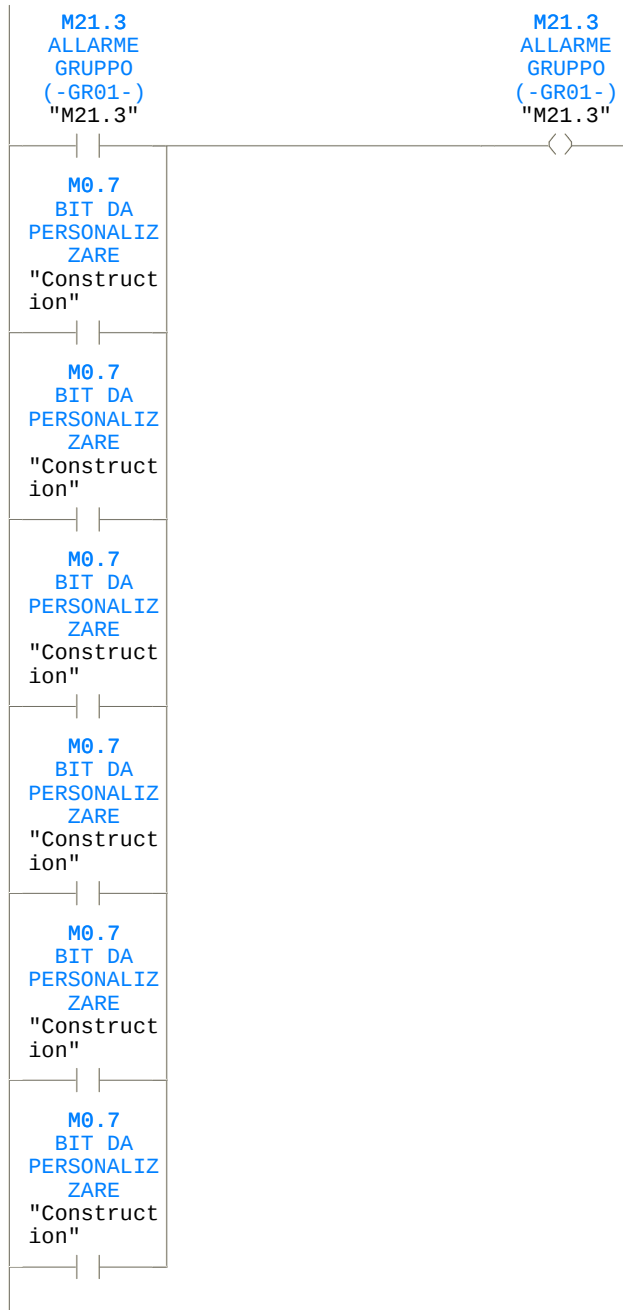
Segmento: 25



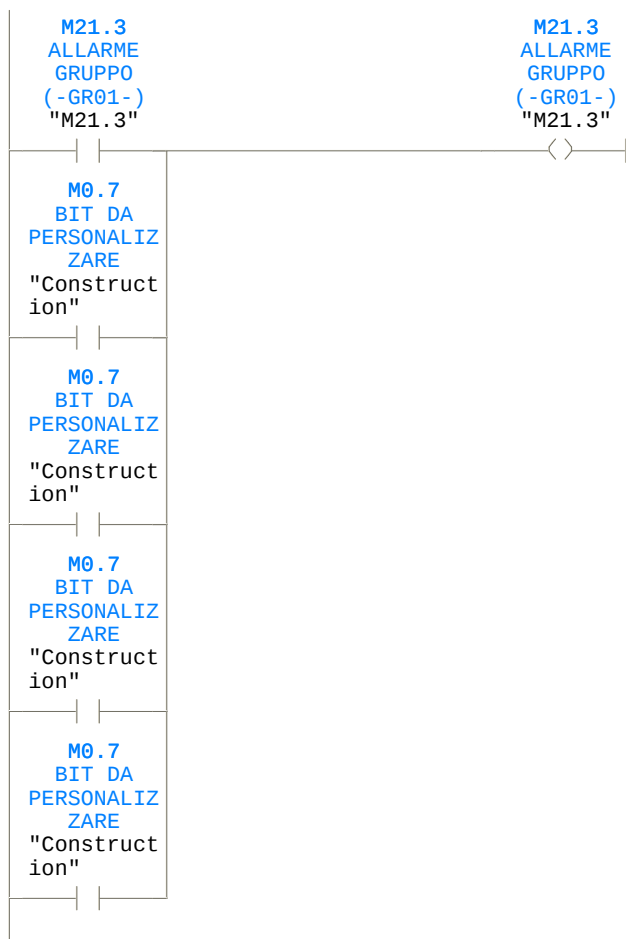
Segmento: 26	ALARM UNIT 3
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Segmento: 27	ALARM UNIT 3
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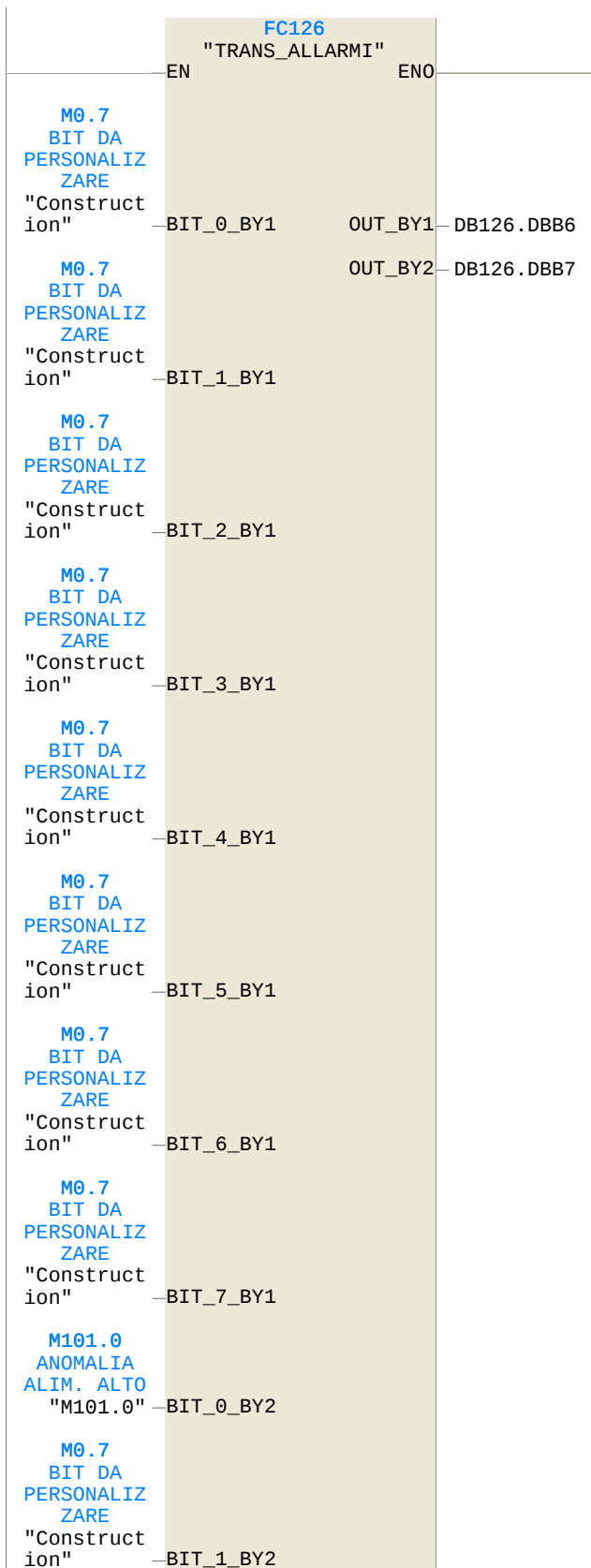


Segmento: 28	ALARM UNIT 3
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Segmento: 29

Trasferimento allarmi al DB126



```
M0.7  
BIT DA  
PERSONALIZ  
ZARE  
"Construct  
ion"      -BIT_2_BY2  
  
M0.7  
BIT DA  
PERSONALIZ  
ZARE  
"Construct  
ion"      -BIT_3_BY2  
  
M0.7  
BIT DA  
PERSONALIZ  
ZARE  
"Construct  
ion"      -BIT_4_BY2  
  
M0.7  
BIT DA  
PERSONALIZ  
ZARE  
"Construct  
ion"      -BIT_5_BY2  
  
M0.7  
BIT DA  
PERSONALIZ  
ZARE  
"Construct  
ion"      -BIT_6_BY2  
  
M0.7  
BIT DA  
PERSONALIZ  
ZARE  
"Construct  
ion"      -BIT_7_BY2
```

Segmento: 30
Eliminata chiamata ad fb 41 diagnostica dinamica

```
//      UC      "FB_DIAGN_GR"  
      UC      "FB_MOV_GR"  FB42      -- MANAGEMENT MOVIMENT. GR.
```

FB42 - <offline>

"FB_MOV_GR" MANAGEMENT MOVIMENT. GR.

Nome: Famiglia:

Autore: R.H.C.

Versione: 0.5

Versione blocco: 2

Data e ora Codice: 26/11/2003 16.37.25

Interfaccia: 25/01/2002 17.48.07

Lunghezze (blocco / codice / dati): 01098 00706 00020

Proprietà dell'oggetto:

S7_language

9(2) Inglese (Regno Unito)••05.09.2003 16:31:10

Nome	Tipo di dati	Indirizzo	Valore iniziale	Commento
IN		0.0		
OUT		0.0		
IN_OUT		0.0		
STAT		0.0		
TEMP		0.0		
azz_loc	Bool	0.0		
tmp_disp1	Bool	0.1		
tmp_disp2	Bool	0.2		
tmp_disp3	Bool	0.3		
tmp_disp4	Bool	0.4		
tmp_disp5	Bool	0.5		
tmp_disp6	Bool	0.6		
tmp_disp7	Bool	0.7		
CONS_AUTO_MOV1_P	Bool	1.0		
CONS_MANO_MOV1_P	Bool	1.1		
ESEG_MOV1_P	Bool	1.2		
IN_CORSO_MOV1_P	Bool	1.3		
CONS_AUTO_MOV1_M	Bool	1.4		
CONS_MANO_MOV1_M	Bool	1.5		
ESEG_MOV1_M	Bool	1.6		
IN_CORSO_MOV1_M	Bool	1.7		
CONS_AUTO_MOV2_P	Bool	2.0		
CONS_MANO_MOV2_P	Bool	2.1		
ESEG_MOV2_P	Bool	2.2		
IN_CORSO_MOV2_P	Bool	2.3		
CONS_AUTO_MOV2_M	Bool	2.4		
CONS_MANO_MOV2_M	Bool	2.5		
ESEG_MOV2_M	Bool	2.6		
IN_CORSO_MOV2_M	Bool	2.7		
CONS_AUTO_MOV3_P	Bool	3.0		
CONS_MANO_MOV3_P	Bool	3.1		
ESEG_MOV3_P	Bool	3.2		
IN_CORSO_MOV3_P	Bool	3.3		
CONS_AUTO_MOV3_M	Bool	3.4		
CONS_MANO_MOV3_M	Bool	3.5		
ESEG_MOV3_M	Bool	3.6		
IN_CORSO_MOV3_M	Bool	3.7		
CONS_AUTO_MOV4_P	Bool	4.0		

Nome	Tipo di dati	Indirizzo	Valore iniziale	Commento
CONS_MANO_MOV4_P	Bool	4.1		
ESEG_MOV4_P	Bool	4.2		
IN_CORSO_MOV4_P	Bool	4.3		
CONS_AUTO_MOV4_M	Bool	4.4		
CONS_MANO_MOV4_M	Bool	4.5		
ESEG_MOV4_M	Bool	4.6		
IN_CORSO_MOV4_M	Bool	4.7		
CONS_AUTO_MOV5_P	Bool	5.0		
CONS_MANO_MOV5_P	Bool	5.1		
ESEG_MOV5_P	Bool	5.2		
IN_CORSO_MOV5_P	Bool	5.3		
CONS_AUTO_MOV5_M	Bool	5.4		
CONS_MANO_MOV5_M	Bool	5.5		
ESEG_MOV5_M	Bool	5.6		
IN_CORSO_MOV5_M	Bool	5.7		
L6_0_CONS_AUTO_MOV6_P	Bool	6.0		
L6_1_CONS_MANO_MOV6_P	Bool	6.1		
L6_2_ESEG_MOV6_P	Bool	6.2		
L6_3_IN_CORSO_MOV6_P	Bool	6.3		
L6_4_CONS_AUTO_MOV6_M	Bool	6.4		
L6_5_CONS_MANO_MOV6_M	Bool	6.5		
L6_6_ESEG_MOV6_M	Bool	6.6		
L6_7_IN_CORSO_MOV6_M	Bool	6.7		
CONS_AUTO_LAVORO_ATT_07	Bool	7.0		
CONS_MANO_LAVORO_ATT_07	Bool	7.1		
ESEGUITO_LAVORO_ATT_07	Bool	7.2		
IN_CORSO_LAVORO_ATT_07	Bool	7.3		
CONS_AUTO_RIPOSO_ATT_07	Bool	7.4		
CONS_MANO_RIPOSO_ATT_07	Bool	7.5		
ESEGUITO_RIPOSO_ATT_07	Bool	7.6		
IN_CORSO_RIPOSO_ATT_07	Bool	7.7		
CONS_AUTO_LAVORO_ATT_08	Bool	8.0		
CONS_MANO_LAVORO_ATT_08	Bool	8.1		
ESEGUITO_LAVORO_ATT_08	Bool	8.2		
IN_CORSO_LAVORO_ATT_08	Bool	8.3		
CONS_AUTO_RIPOSO_ATT_08	Bool	8.4		
CONS_MANO_RIPOSO_ATT_08	Bool	8.5		
ESEGUITO_RIPOSO_ATT_08	Bool	8.6		
IN_CORSO_RIPOSO_ATT_08	Bool	8.7		
DISPONIBILE_LB17	Byte	9.0		
DISPONIBILE_LB18	Byte	10.0		
DISPONIBILE_LB19	Byte	11.0		
DISPONIBILE_LB20	Byte	12.0		
SIC_AM_MOV_1_PIU	Bool	13.0		SAFETIES A/M MOVEMENT 1 PLUS

Nome	Tipo di dati	Indirizzo	Valore iniziale	Commento
SIC_AM_MOV_1_MEN	Bool	13.1		SAFETIES A/M MOVEMENT 1 MINUS
SIC_AM_MOV_2_PIU	Bool	13.2		SAFETIES A/M MOVEMENT 2 PLUS
SIC_AM_MOV_2_MEN	Bool	13.3		SAFETIES A/M MOVEMENT 2 MINUS
SIC_AM_MOV_3_PIU	Bool	13.4		SAFETIES A/M MOVEMENT 3 PLUS
SIC_AM_MOV_3_MEN	Bool	13.5		SAFETIES A/M MOVEMENT 3 MINUS
SIC_AM_MOV_4_PIU	Bool	13.6		SAFETIES A/M MOVEMENT 4 PLUS
SIC_AM_MOV_4_MEN	Bool	13.7		SAFETIES A/M MOVEMENT 4 MINUS
SIC_AM_MOV_5_PIU	Bool	14.0		SAFETIES A/M MOVEMENT 5 PLUS
SIC_AM_MOV_5_MEN	Bool	14.1		SAFETIES A/M MOVEMENT 5 MINUS
SIC_AM_MOV_6_PIU	Bool	14.2		SAFETIES A/M MOVEMENT 6 PLUS
SIC_AM_MOV_6_MEN	Bool	14.3		SAFETIES A/M MOVEMENT 6 MINUS
SIC_LAVORO_ATT_07	Bool	14.4		
SIC_RIPOSO_ATT_07	Bool	14.5		
SIC_LAVORO_ATT_08	Bool	14.6		
SIC_RIPOSO_ATT_08	Bool	14.7		
DISPONIBILE_LB25	Byte	15.0		
DISPONIBILE_LD26	DWord	16.0		

Blocco:FB42 GESTIONE MOVIMENTI DI GRUPPO
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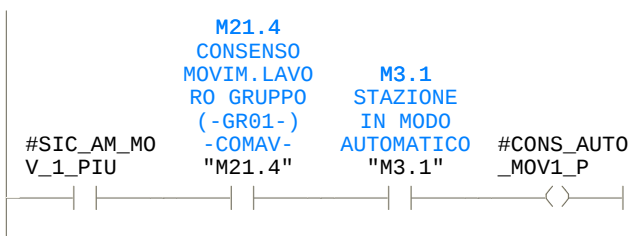
Segmento: 1	SAFETIES AUTO/MANUAL LAVORO (MOV_1) Rullo alimentatore
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Rullo alimentatore apre



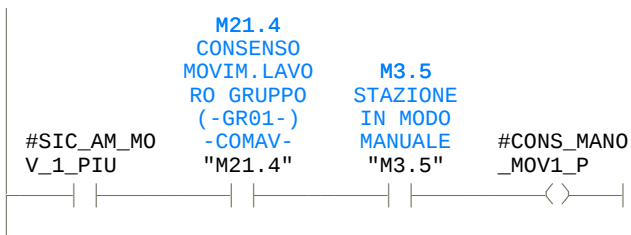
Segmento: 2	CONSENSO AUTO LAVORO MOV_1
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Rullo alimentatore apre



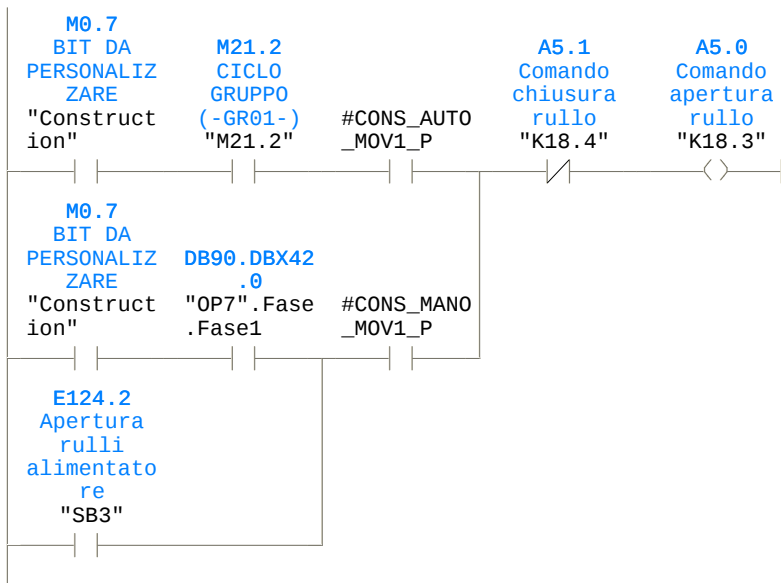
Segmento: 3	CONSENSO MANO LAVORO MOV_1
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Rullo alimentatore apre



Segmento: 4 AUX.COMMAND LAVORO MOV_1

Rullo alimentatore apre



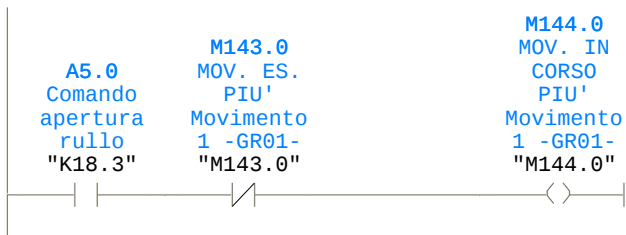
Segmento: 5 ESEGUITO - LAVORO MOV_1

Rullo alimentatore apre



Segmento: 6 IN CORSO - LAVORO MOV_1

Rullo alimentatore apre



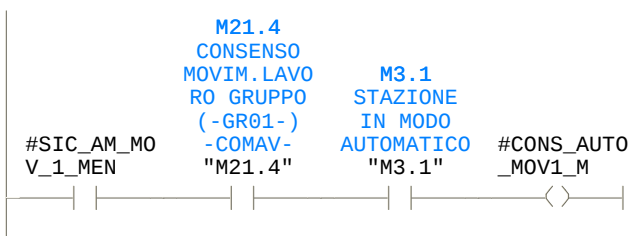
Segmento: 7 SAFETIES AUTO/MANUAL RIPOSO MOV_1

Rullo alimentatore abbassa



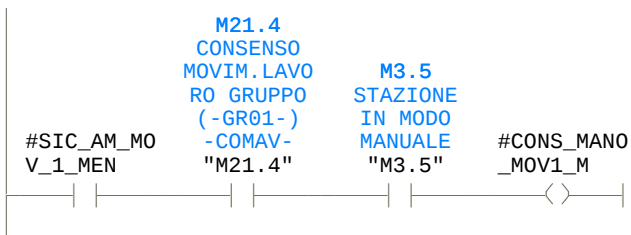
Segmento: 8 CONSENSO AUTO RIPOSO MOV_1

Rullo alimentatore chiude



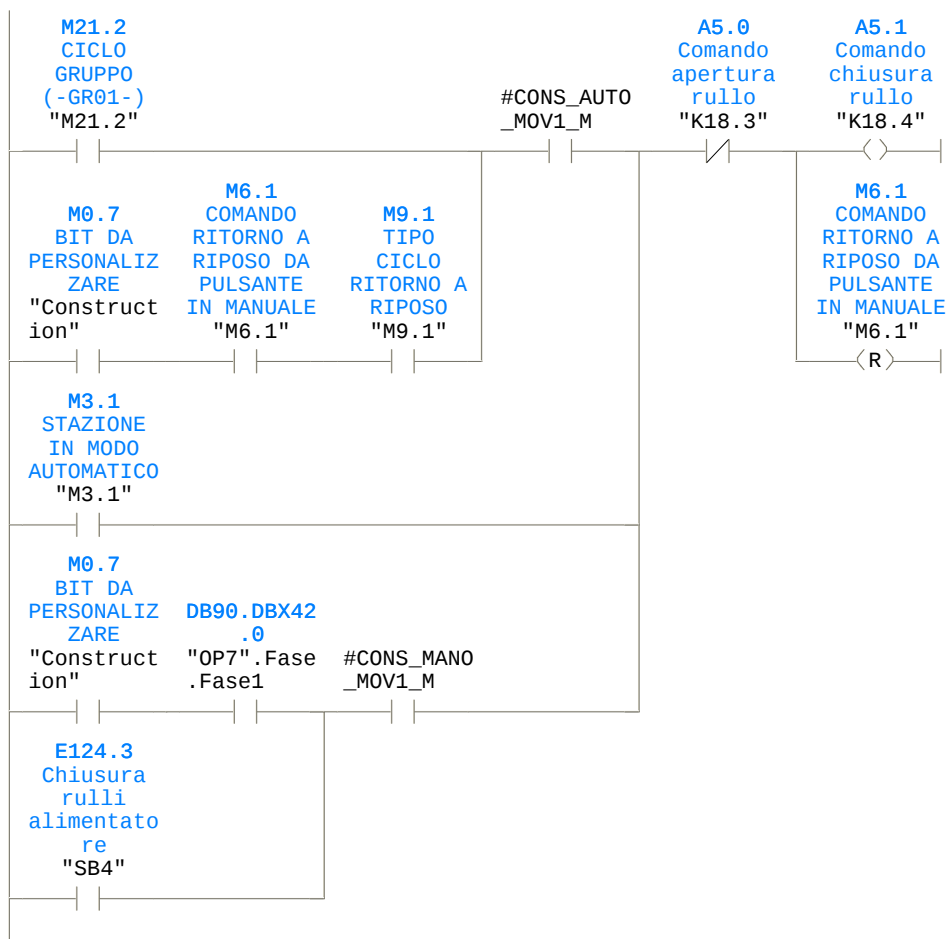
Segmento: 9 CONSENSO MANO RIPOSO MOV_1

Rullo alimentatore chiude



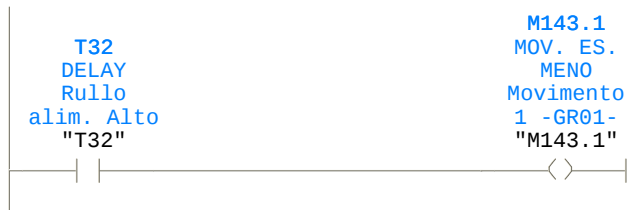
Segmento: 10 AUX.COMMAND RIPOSO MOV_1

Rullo alimentatore abbassa



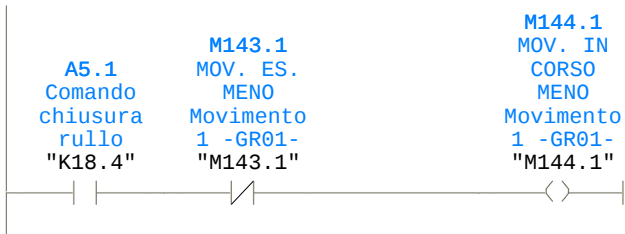
Segmento: 11 ESEGUITO RIPOSO MOV_1

Rullo alimentatore chiude



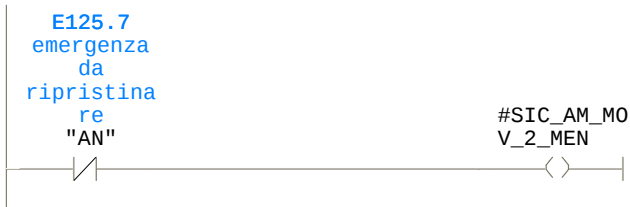
Segmento: 12 IN CORSO RIPOSO MOV_1

Rullo alimentatore chiude



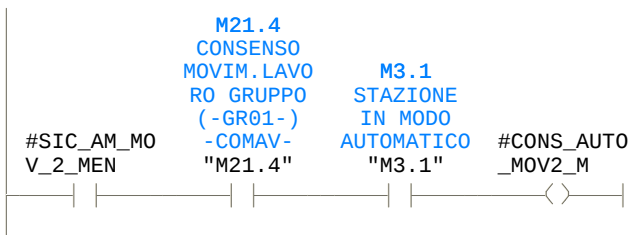
Segmento: 13 SAFETIES AUTO/MANUAL RIPOSO MOV_2 Rullo Anticaduta

Rullo anticaduta abbassa



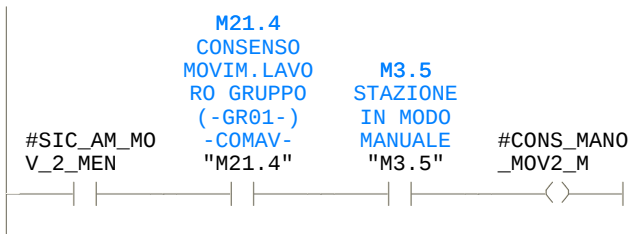
Segmento: 14 CONSENSO AUTO RIPOSO MOV_2

Rullo anticaduta abbassa



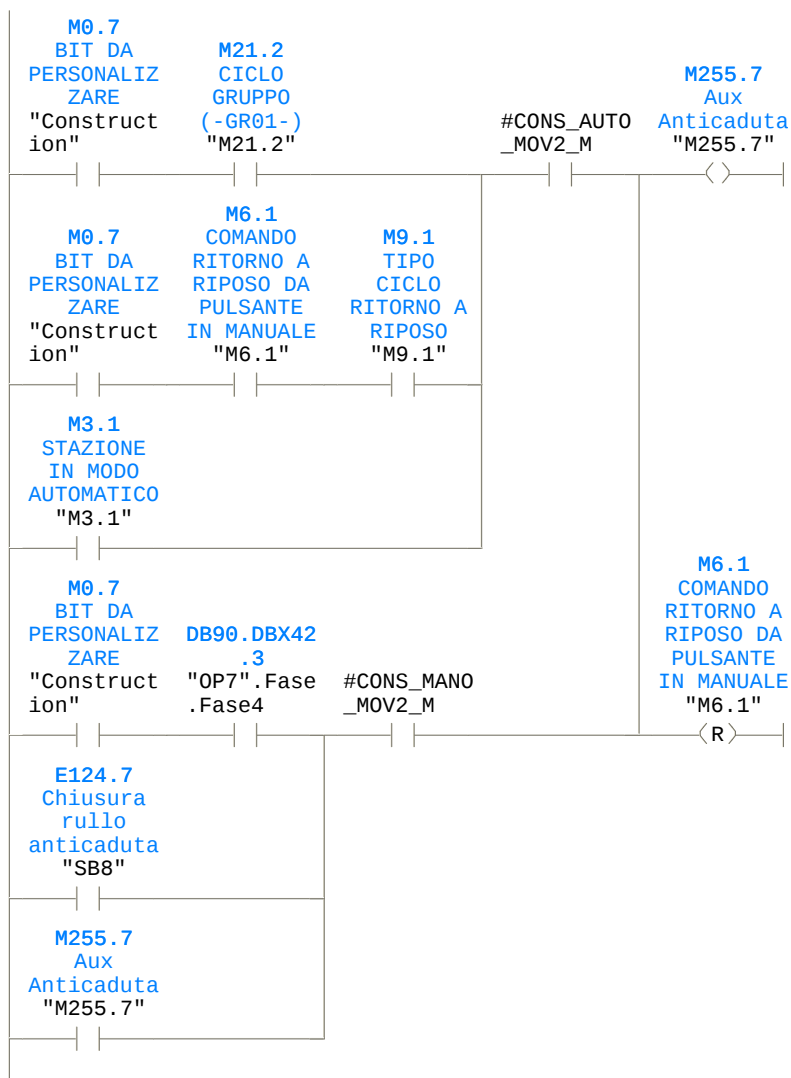
Segmento: 15 CONSENSO MANO RIPOSO MOV_2

Rullo Anticaduta abbassa



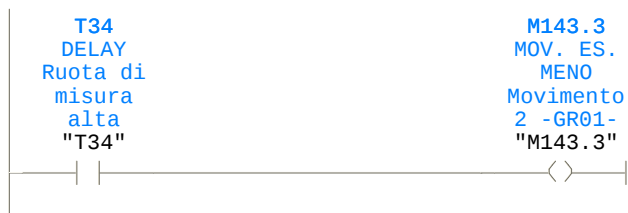
Segmento: 16 AUX.COMMAND RIPOSO MOV_2

Rullo Anticaduta abbassa



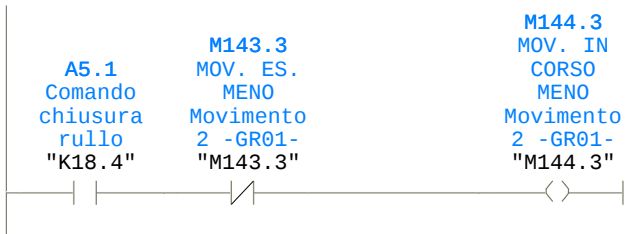
Segmento: 17 ESEGUITO RIPOSO MOV_2

Rullo Anticaduta abbassa



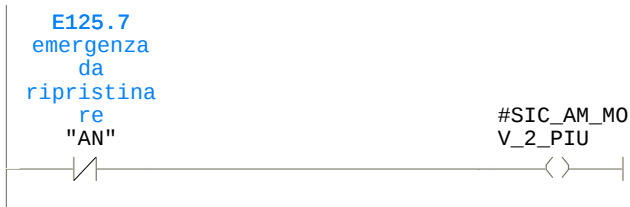
Segmento: 18	IN CORSO RIPOSO MOV_2
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Rullo Anticaduta abbassa



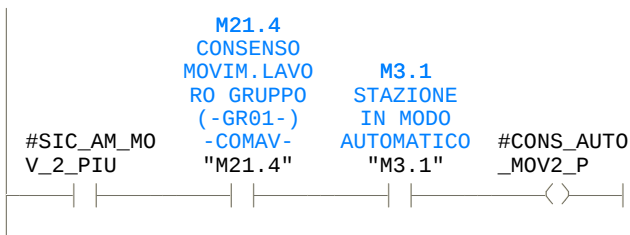
Segmento: 19	SAFETIES AUTO/MANUAL LAVORO MOV_2 Rullo Anticaduta
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Rullo Anticaduta alza



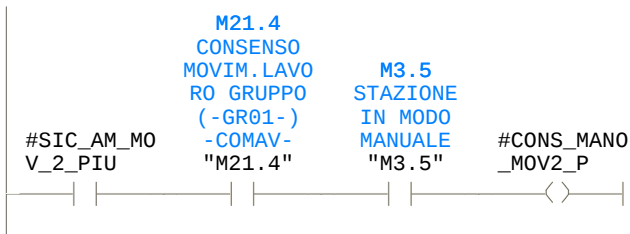
Segmento: 20	CONSENSO AUTO LAVORO MOV_2
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Rullo Anticaduta alza



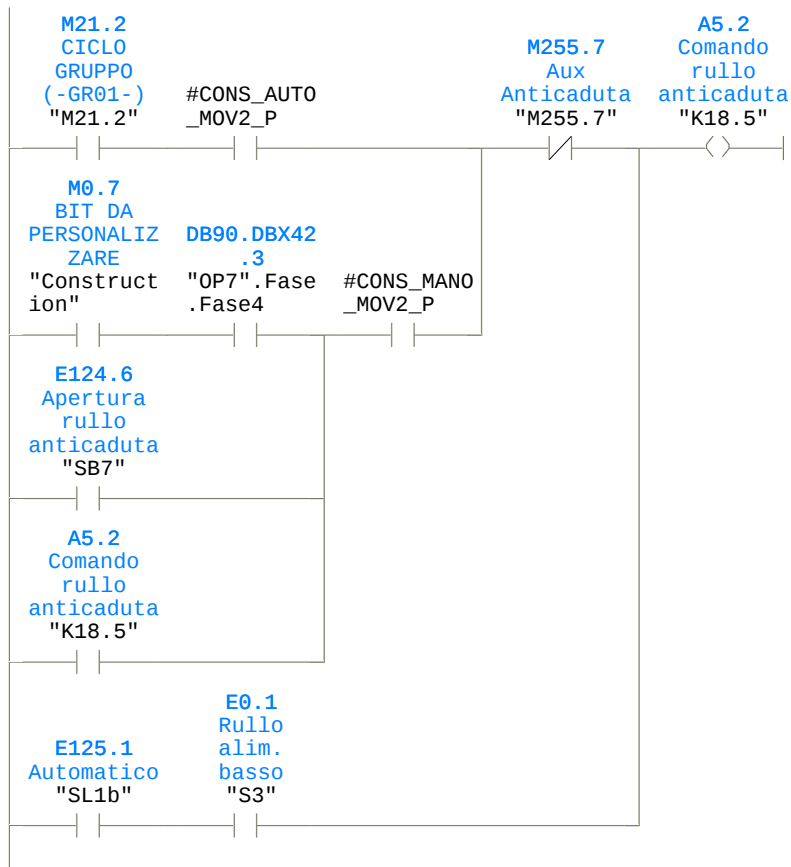
Segmento: 21	CONSENSO MANO LAVORO MOV_2
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Rullo Anticaduta alza



Segmento: 22 AUX.COMMAND LAVORO MOV_2

Rullo Anticaduta alza



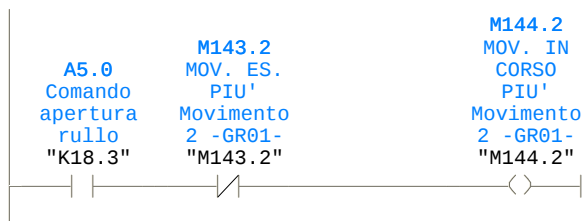
Segmento: 23 ESEGUITO - LAVORO MOV_2

Rullo Atnicaduta alza



Segmento: 24 IN CORSO - LAVORO MOV_2

Rullo Atnicaduta alza



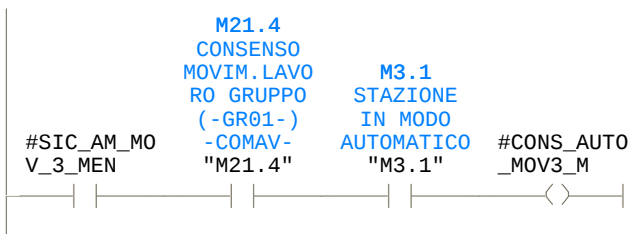
Segmento: 25	SAFETIES AUTO/MANUAL	RIPOSO MOV_3 (ruota di misura)
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Ruota di misura abbassa



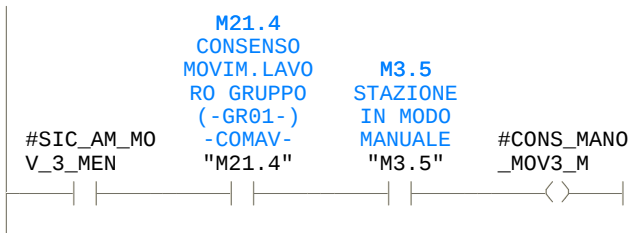
Segmento: 26	CONSENSO AUTO	RIPOSO MOV_3
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Ruota di misura abbassa



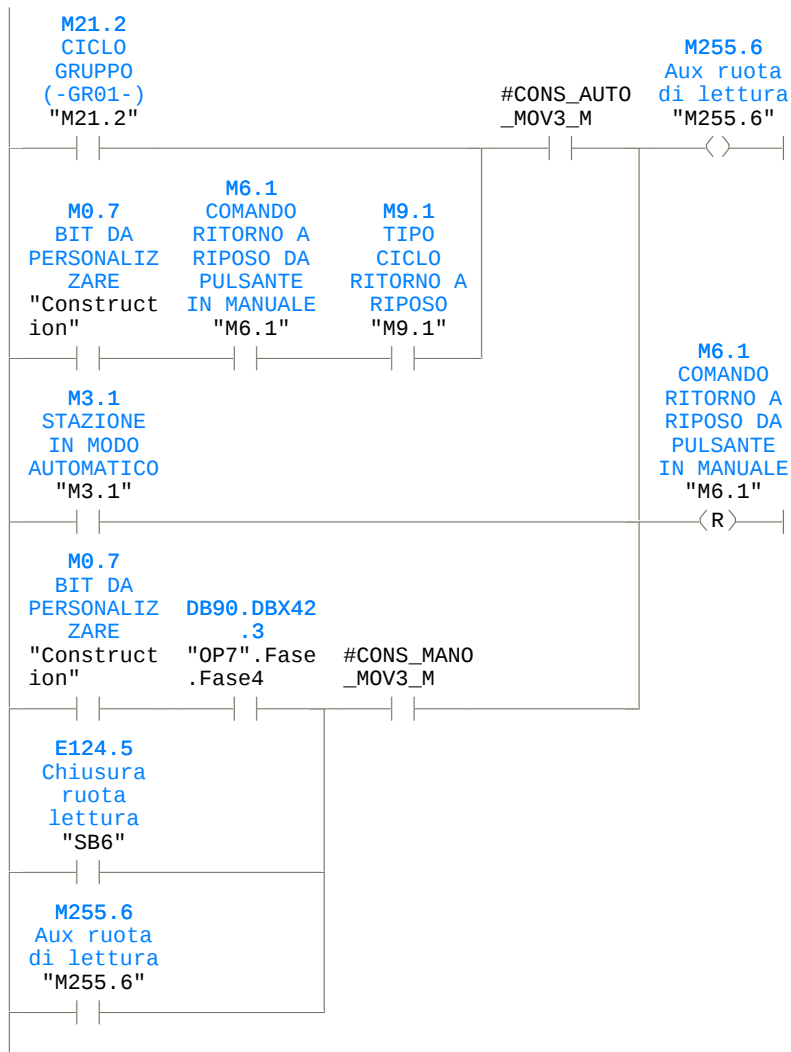
Segmento: 27	CONSENSO MANO	RIPOSO MOV_3
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Ruota di misura abbassa



Segmento: 28 AUX.COMMAND RIPOSO MOV_3

Ruota di misura abbassa



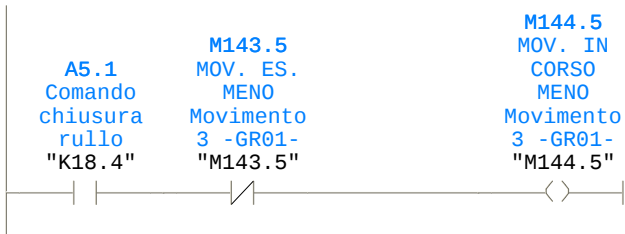
Segmento: 29 ESEGUITO RIPOSO MOV_3

Ruota di misura abbassa



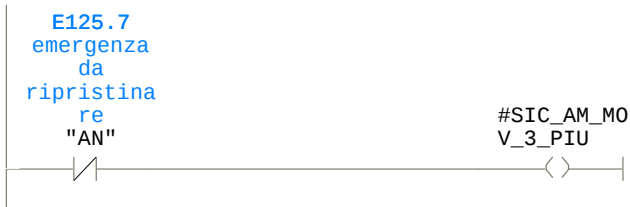
Segmento: 30 IN CORSO RIPOSO MOV_3

Ruota di misura abbassa



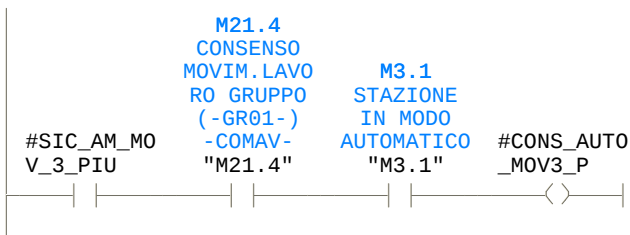
Segmento: 31 SAFETIES AUTO/MANUAL LAVORO MOV_3 Ruota di misura

Ruota di misura alza



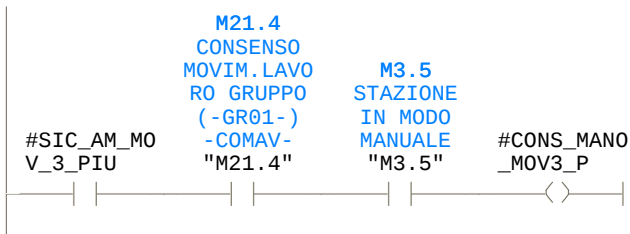
Segmento: 32 CONSENSO AUTO LAVORO MOV_3

Ruota di misura alza



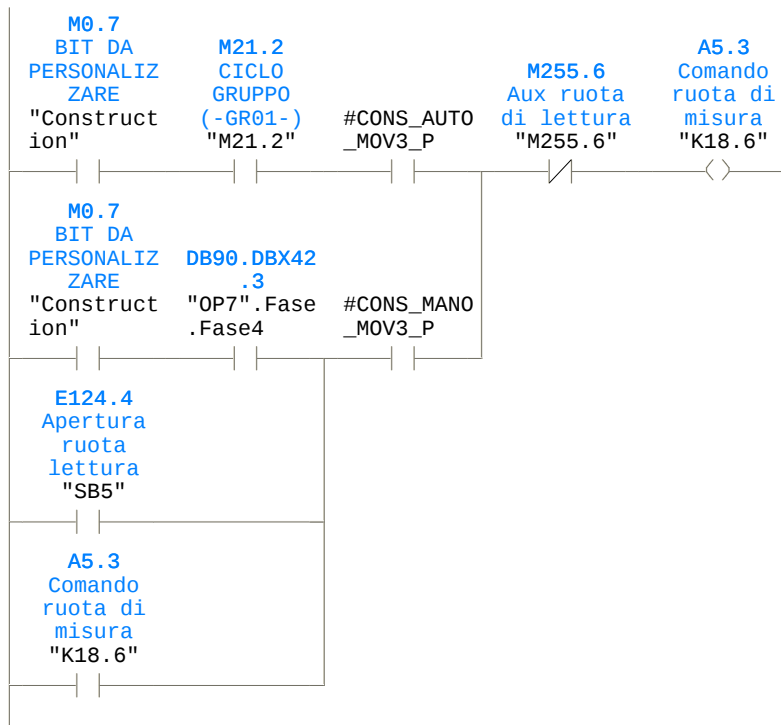
Segmento: 33 CONSENSO MANO LAVORO MOV_3

Ruota di misura alza



Segmento: 34 AUX.COMMAND LAVORO MOV_3

Ruota di misura alza



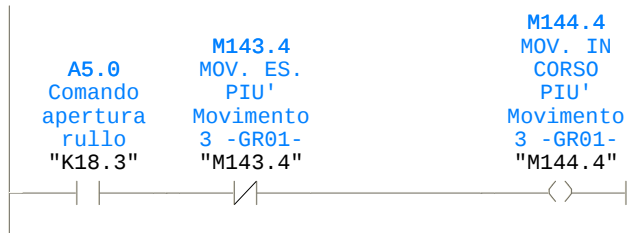
Segmento: 35 ESEGUITO - LAVORO MOV_3

Ruota di misura alza



Segmento: 36 IN CORSO - LAVORO MOV_3

Ruota di misura alza



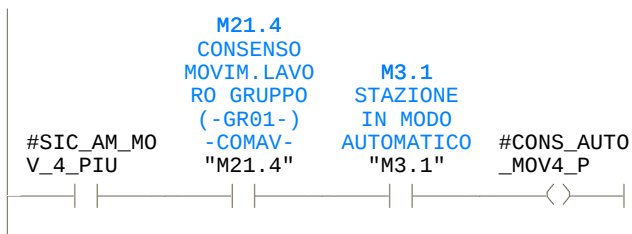
Segmento: 37	SAFETIES AUTO/MANUAL	LAVORO MOV_4 (motore rulli)
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Motore Avanti



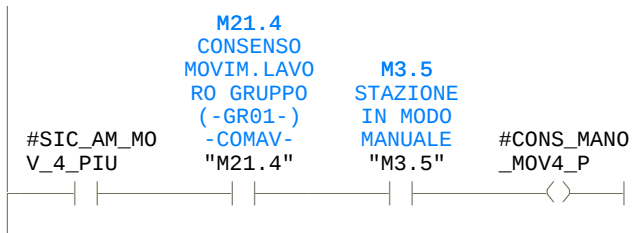
Segmento: 38	CONSENSO AUTO	LAVORO MOV_4 Motore
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Motore avanti



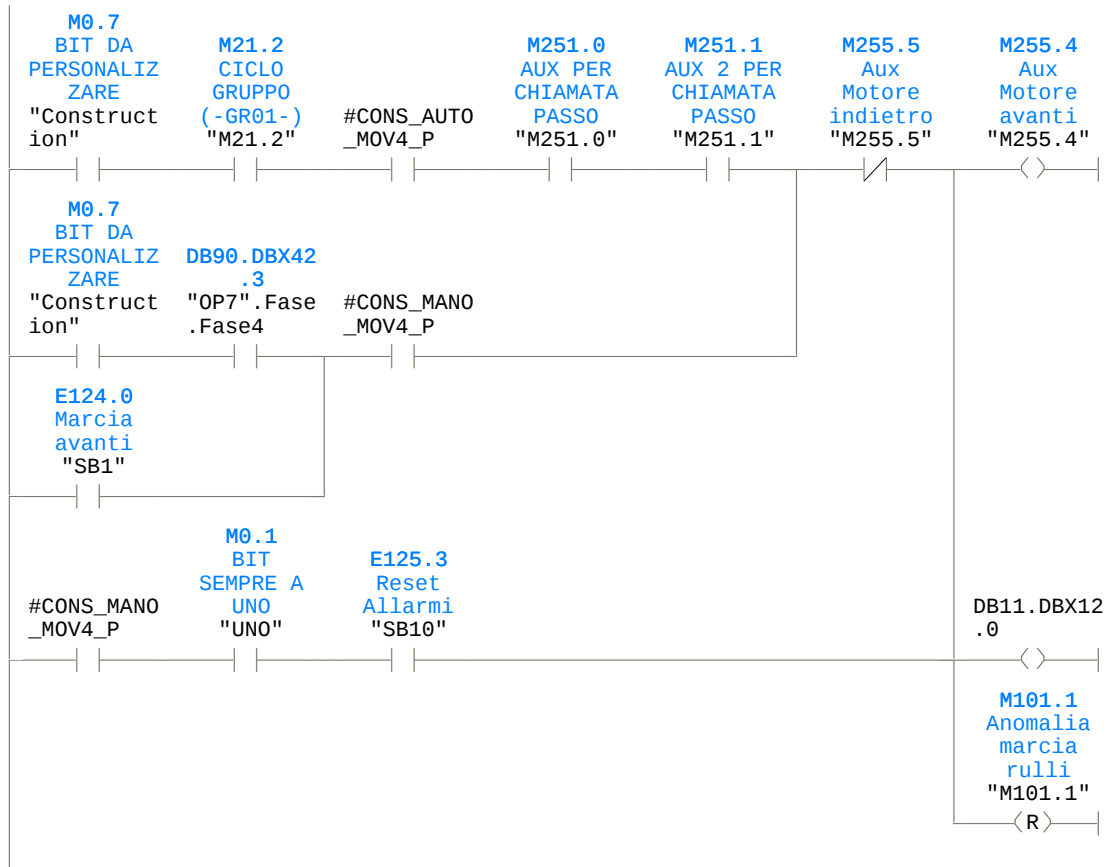
Segmento: 39	CONSENSO MANO	LAVORO MOV_4
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Motore avanti



Segmento: 40 AUX.COMANDO MARCIA AVANTI MOV_4

Motore avanti



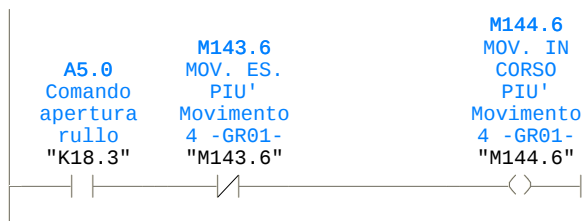
Segmento: 41 ESEGUITO - LAVORO MOV_4

Motore avanti



Segmento: 42 IN CORSO - LAVORO MOV_4

Motore avanti



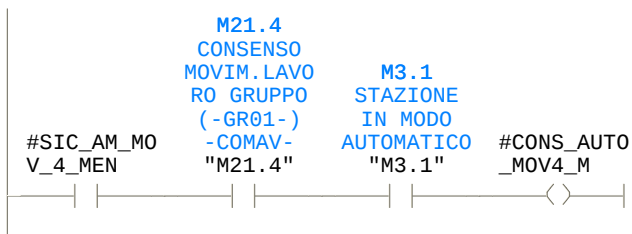
Segmento: 43 SAFETIES AUTO/MANUAL RIPOSO MOV_4

Motore indietro



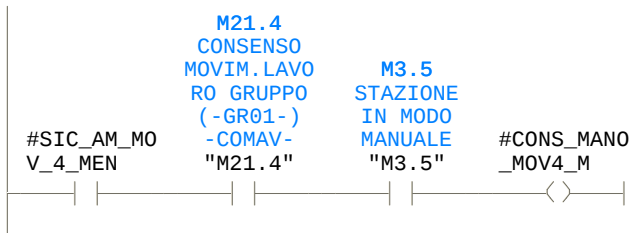
Segmento: 44 CONSENSO AUTO RIPOSO MOV_4

Motore indietro



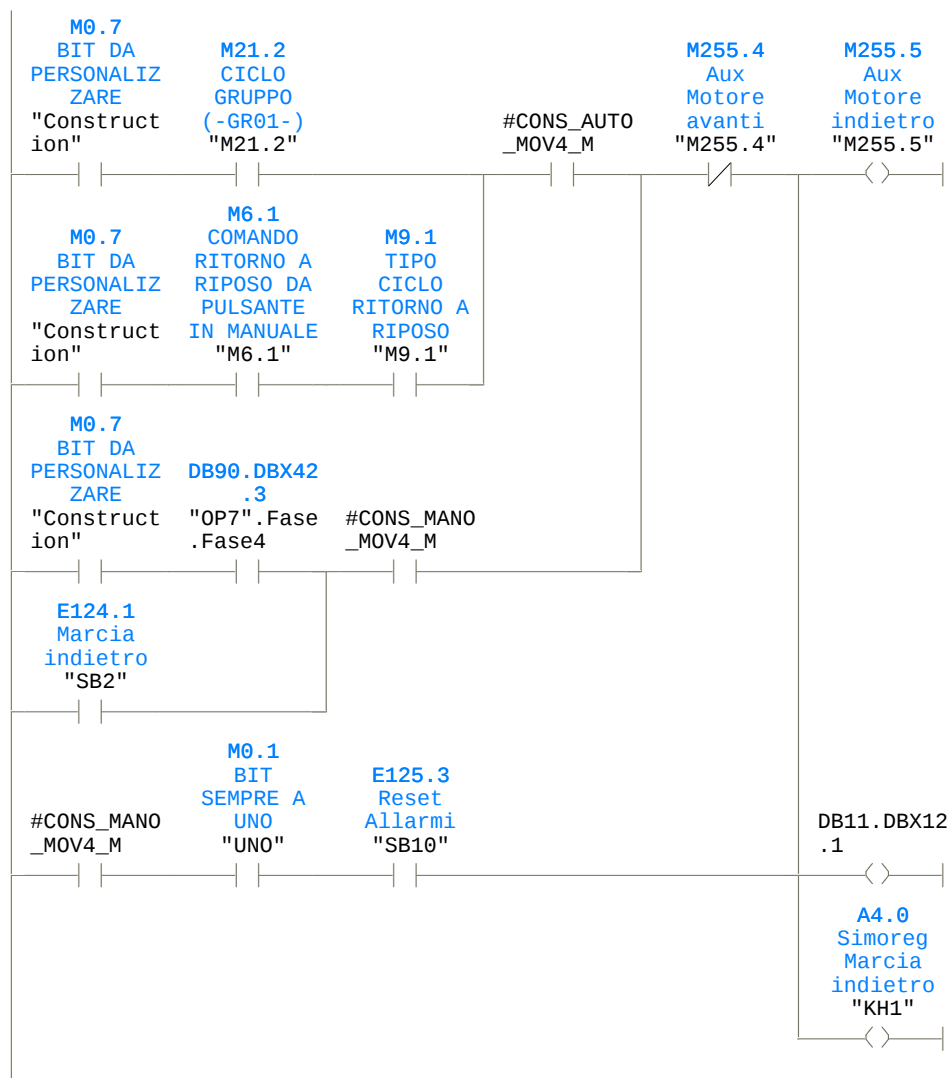
Segmento: 45 CONSENSO MANO RIPOSO MOV_4

Motore indietro



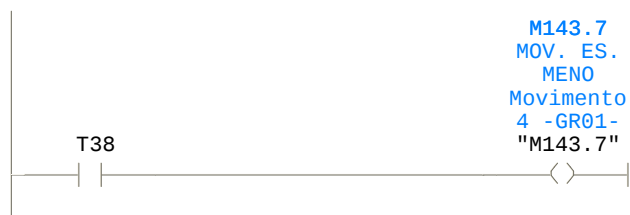
Segmento: 46 AUX.COMMANDO INNDIETRO MOV_4

Motore indietro



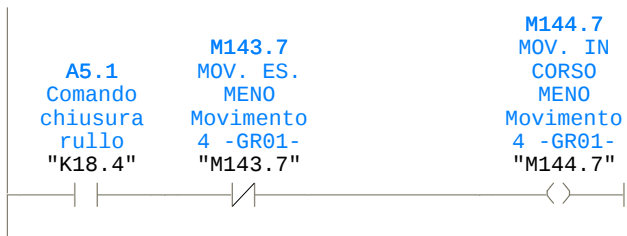
Segmento: 47 ESEGUITO RIPOSO MOV_4

Motore indietro



Segmento: 48	IN CORSO RIPOSO MOV_4
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Motore indietro



FB68 - <offline>

"Timer"

Nome: Tempi**Famiglia:****Autore:** Courroux**Versione:** 2.0**Versione blocco:** 2**Data e ora Codice:** 07/10/2003 22.38.11**Interfaccia:** 15/10/2001 17.34.23**Lunghezze (blocco / codice / dati):** 00378 00228 00006

Nome	Tipo di dati	Indirizzo	Valore iniziale	Commento
IN		0.0		
ON	Int	0.0	0	
OFF	Int	2.0	0	
Input	Bool	4.0	FALSE	
Clock	Bool	4.1	FALSE	
OUT		0.0		
TmOutON	Bool	6.0	FALSE	
TmOutOFF	Bool	6.1	FALSE	
IN_OUT		0.0		
STAT		0.0		
CntValON	Word	8.0	W#16#0	
CntValOFF	Word	10.0	W#16#0	
Puntero	Word	12.0	W#16#0	
Reset	Bool	14.0	FALSE	
Contador	Array [0..254] Of Byte	16.0		
TEMP		0.0		
ByteON	DWord	0.0		
CountON	Byte	4.0		
CountOFF	Byte	5.0		

Blocco:FB68 Temporizador de Software

Los Estados ON/OFF del Bit Parametrizado en Input vienen temporizados.

El "Clock"(IMPULSIVO), incrementa un contador, que viene comparado con el parametro con valor

Autor: Ing. Raul Courroux
Siemens Argentina

Nota: Es necesario acerar el Puntero al inicio del Scan

Segmento: 1 Incremento puntero al byte

L #Puntero
L 2032
>=D
R #TmOutON
R #TmOutOFF
BEB

L #Puntero
L 16

+I
T #Puntero

Segmento: 2	Trasf. Valor del contador de DB istancia sobre variable local

LAR1 P##Contador
TAR1
L #Puntero
+D
LAR1
L B [AR1,P#0.0]
T #CountON
L B [AR1,P#1.0]
T #CountOFF

Segmento: 3	Incremento contador con Input a ON

UN #Input
SPB Off
L 0
T #CountOFF
UN #Clock
SPB Rese

L #CountON
L 255
>=I
SPB Rese
L #CountON
INC 1
T #CountON

Segmento: 4	Incremento contador con Input a OFF

Off: U #Input
SPB Rese
L 0
T #CountON
UN #Clock
SPB Rese

L #CountOFF
L 255
>=I
SPB Rese
L #CountOFF
INC 1
T #CountOFF

Segmento: 5

Rese: UN #Reset
SPB Ctrl
L 0
T #CountON
T #CountOFF

Segmento: 6

```
Ctrl: L    #CountON
      T    B [AR1,P#0.0]
      T    #CntValON
      L    #ON
      >=I
      =    #TmOutON

      L    #CountOFF
      T    B [AR1,P#1.0]
      T    #CntValOFF
      L    #OFF
      >=I
      =    #TmOutOFF
```

FC60 - <offline>

"GENERAL SIGNALS"

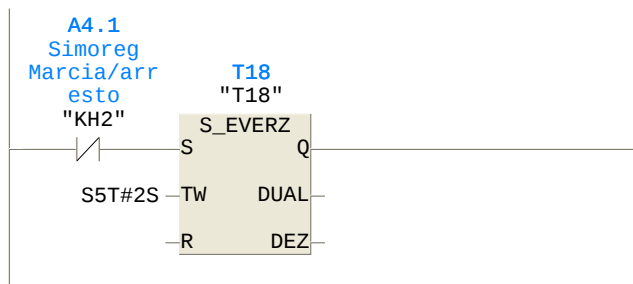
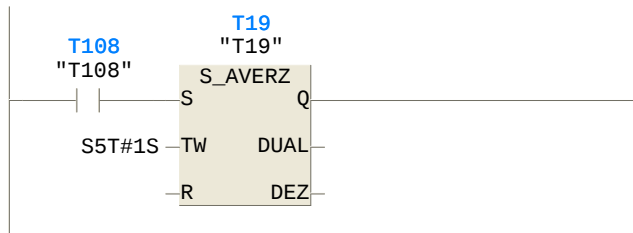
Nome: Famiglia:
Autore: R.H.C. Versione: 0.0
Versione blocco: 2
Data e ora Codice: 26/11/2003 16.55.53
Interfaccia: 16/07/2001 18.24.39
Lunghezze (blocco / codice / dati): 00682 00442 00006

Proprietà dell'oggetto:

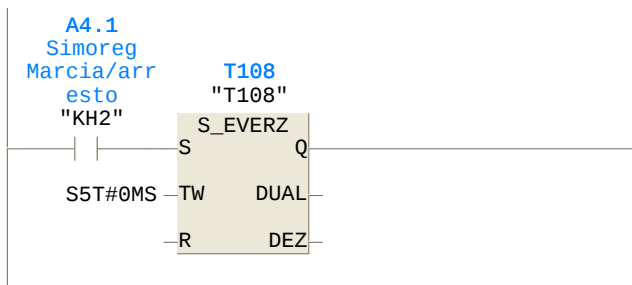
S7_language

9(2) Inglese (Regno Unito)••27.06.2003 11:13:31

Nome	Tipo di dati	Indirizzo	Commento
IN		0.0	
OUT		0.0	
IN_OUT		0.0	
TEMP		0.0	
Aux_Ciclo	Bool	0.0	
Aux_Enab	Bool	0.1	
Timer_002	Bool	0.2	
RETURN		0.0	
RET_VAL		0.0	

Blocco:FC60 HANDLE GENERAL BASIC SIGNALS**Segmento: 1 DELAY SWITCH POWER OFF****Segmento: 2 DELAY POWER ON**

Segmento: 3	DELAY POWER ON
-------------	----------------

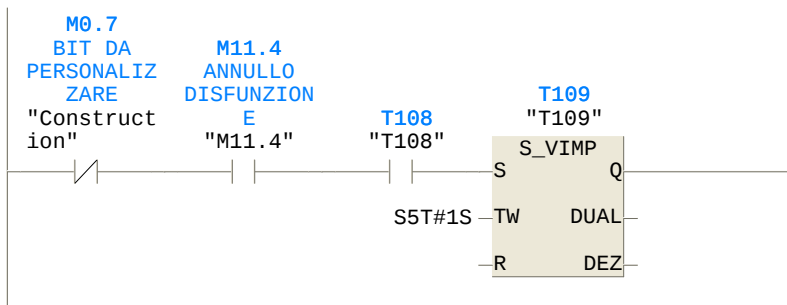


Segmento: 4

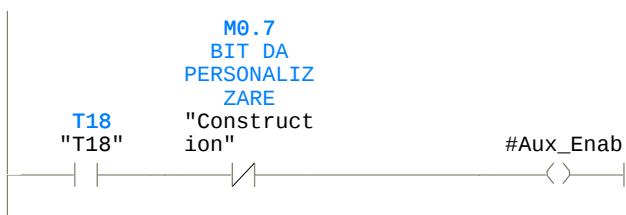
Sblocco servizio



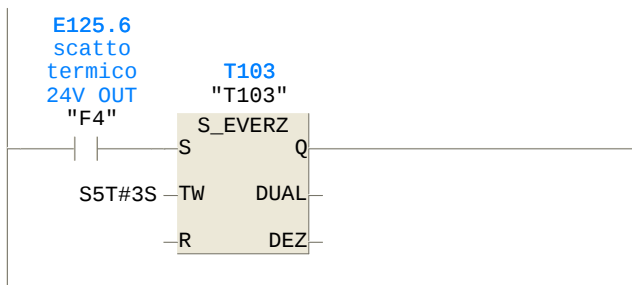
Segmento: 5	TIMER RESET IMPULSE
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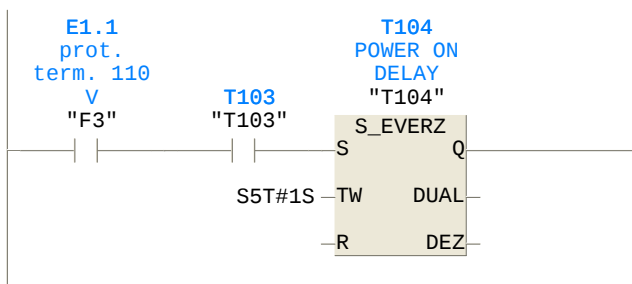
Segmento: 6	AUX ENABLE SWITCH SCREWING ON
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Segmento: 7	24V I/O POWER SUPPLY ON DELAY
-------------	-------------------------------



Segmento: 8	POWER ON DELAY 110V
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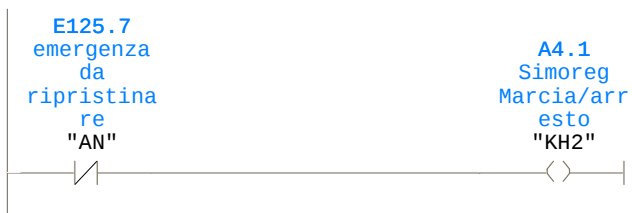


Segmento: 9	Comando ventilatore
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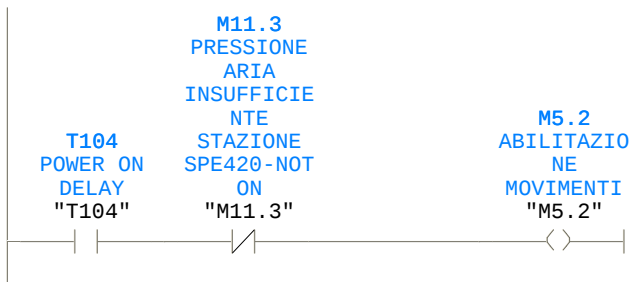


Segmento: 10	Comando SIMOREG
--------------	-----------------

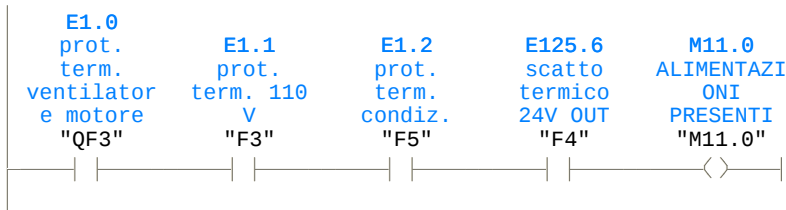
Comando SIMOREG



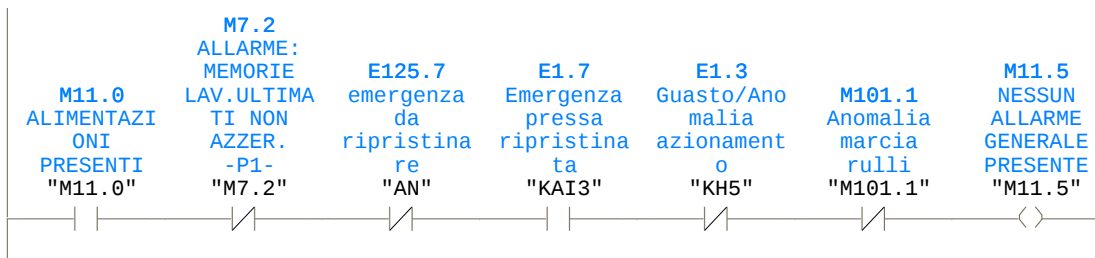
Segmento: 11 MOVEMENTS STOP



Segmento: 12 POWERS ON



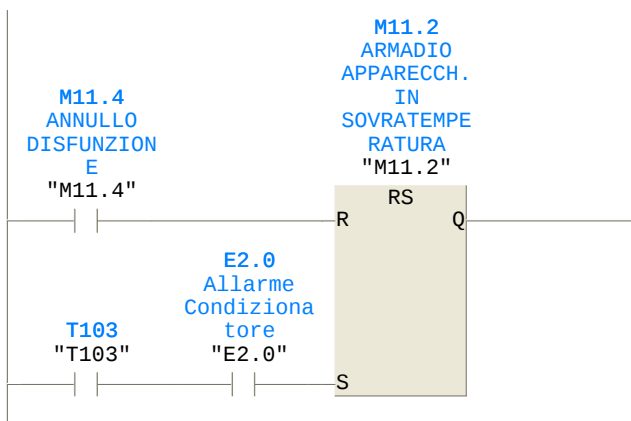
Segmento: 13 NO ALARM PRESENT



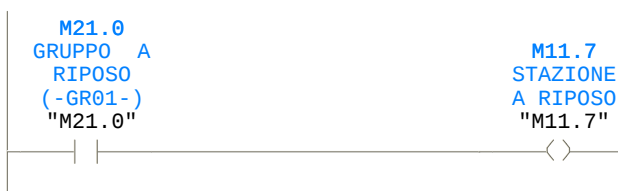
Segmento: 14 AUX NO ALARM PRESENT



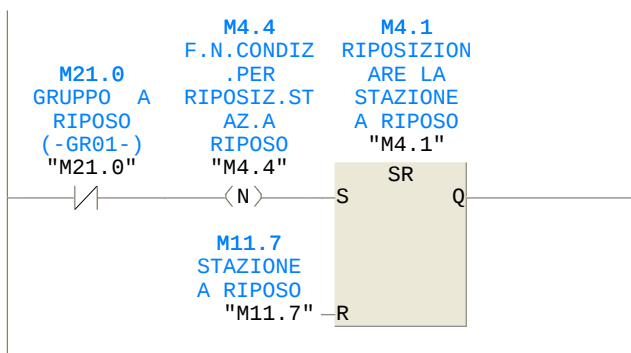
Segmento: 15 CABINET IN OVERTEMPERATURE



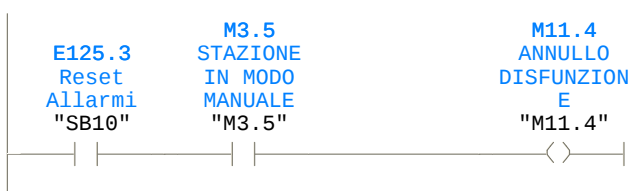
Segmento: 16 STATION IN REST POSITION



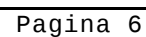
Segmento: 17 RETURN THE STATION ON REST POSITION



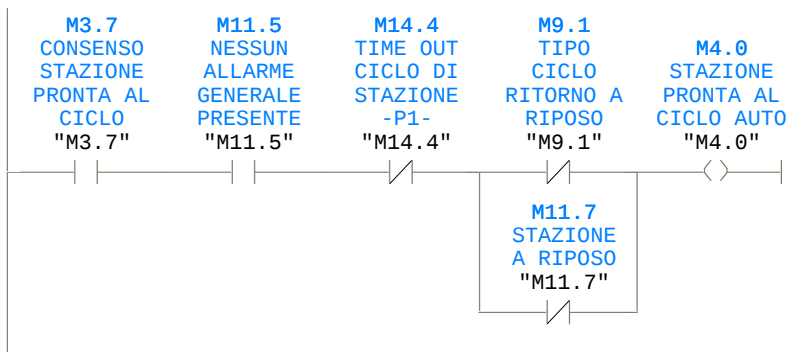
Segmento: 18 RESET ALLARMI



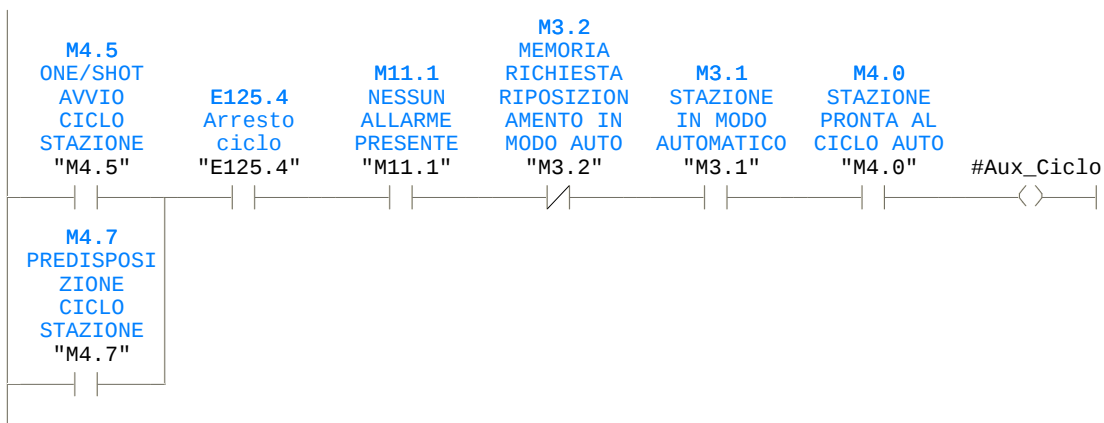
Segmento: 19	0B82 RESET
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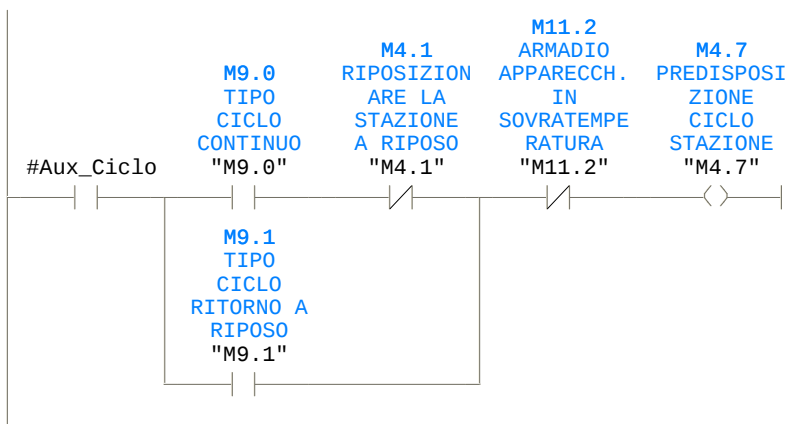
Segmento: 22 READY TO CYCLE



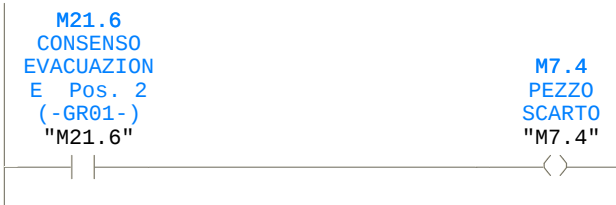
Segmento: 23 AUX PRESET CYCLE, STATION



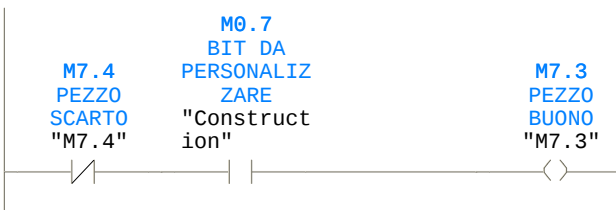
Segmento: 24 AUX PRESET CYCLE, STATION



Segmento: 25 REJECT PART -P1-



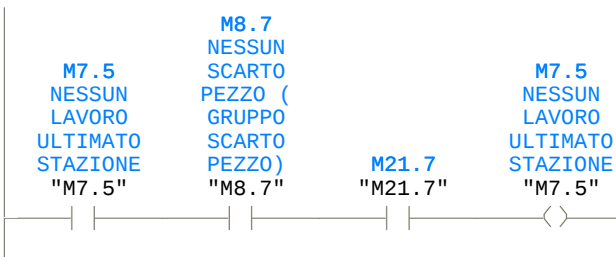
Segmento: 26 GOOD PART



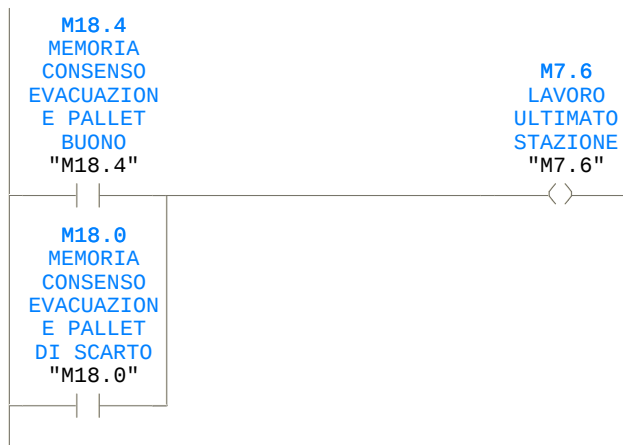
Segmento: 27 AUX NO WORK COMPLETED -P1-



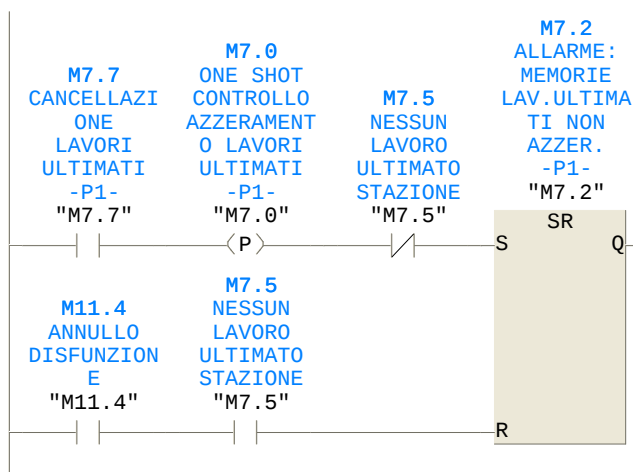
Segmento: 28 NO WORK COMPLETED -P1-



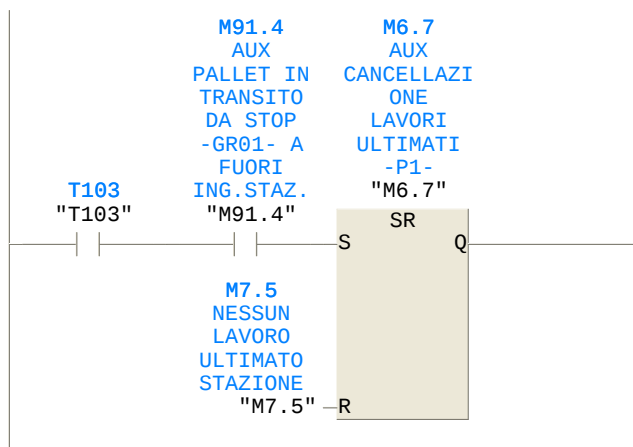
Segmento: 29 STATION WORK COMPLETED



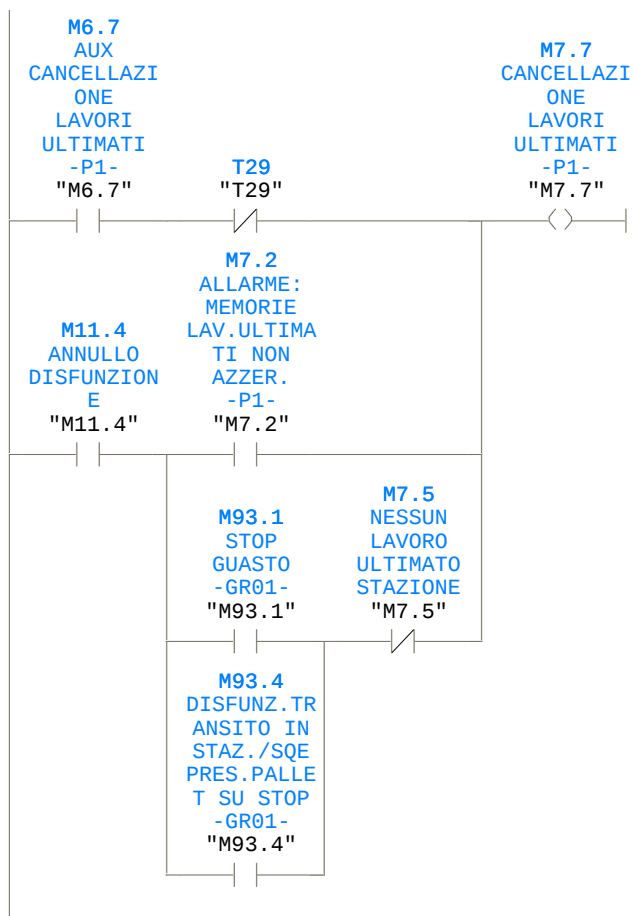
Segmento: 30 ALLARM: FLAGS WORK COMPLETED NOT RESET -P1-



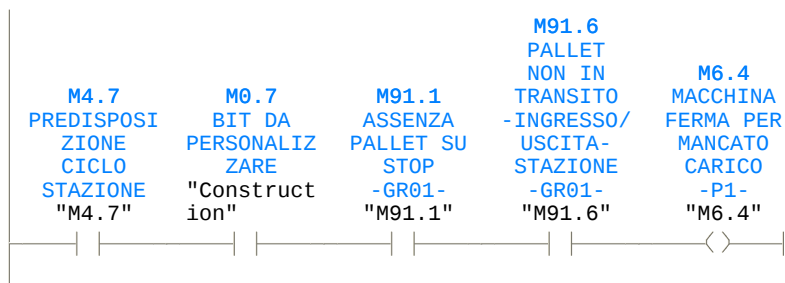
Segmento: 31 AUX. WORK COMPLETED RESET -P1-



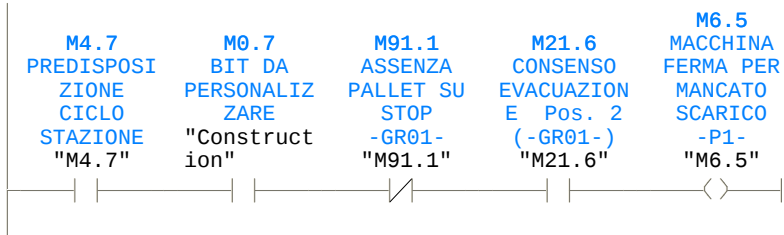
Segmento: 32	WORK COMPLETED RESET -P1-
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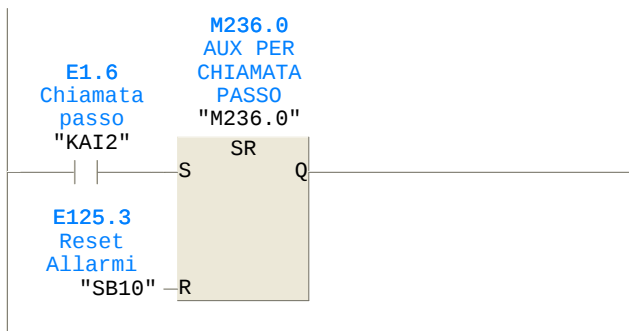
Segmento: 33	STATION STARVING -P1-
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Segmento: 34 STATION BLOCKED -P1-



Segmento: 35



FC62 - <offline>

"OPERATIVE MODES"

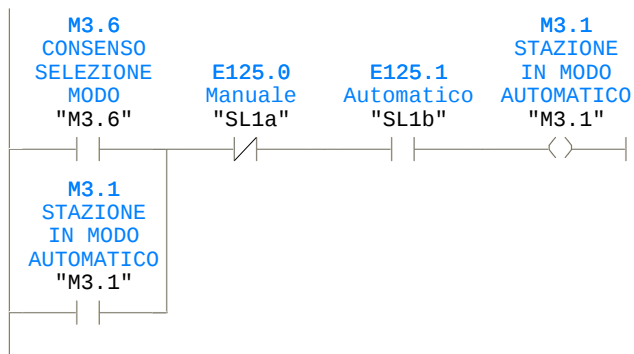
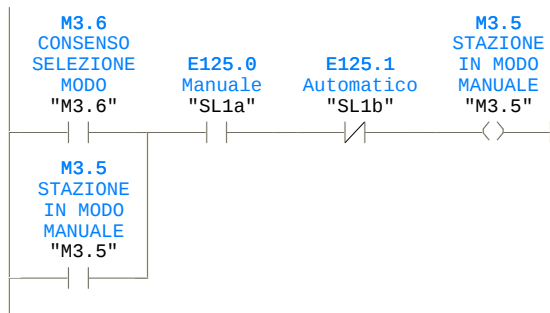
Nome: Famiglia:
Autore: R.H.C. Versione: 0.1
Versione blocco: 2
Data e ora Codice: 03/11/2003 17.36.38
Interfaccia: 16/07/2001 18.25.09
Lunghezze (blocco / codice / dati): 00406 00182 00002

Proprietà dell'oggetto:

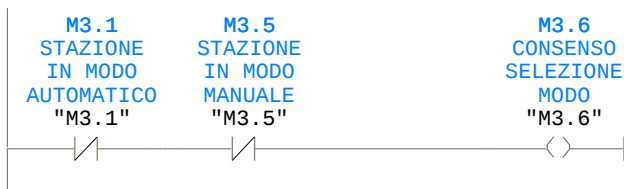
S7_language

9(2) Inglese (Regno Unito)••27.06.2003 11:13:31

Nome	Tipo di dati	Indirizzo	Commento
IN		0.0	
OUT		0.0	
IN_OUT		0.0	
TEMP		0.0	
Aux_Allarm	Bool	0.0	
RETURN		0.0	
RET_VAL		0.0	

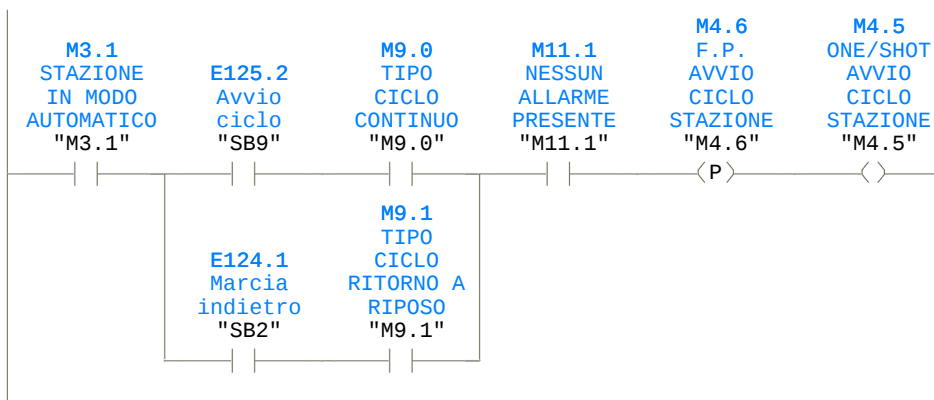
Blocco:FC62 HANDLE OPERATING MODES**Segmento: 1 STATION IN AUTOMATIC MODE****Segmento: 2 STATION IN MANUAL MODE**

Segmento: 3 SELECTION ENABLE



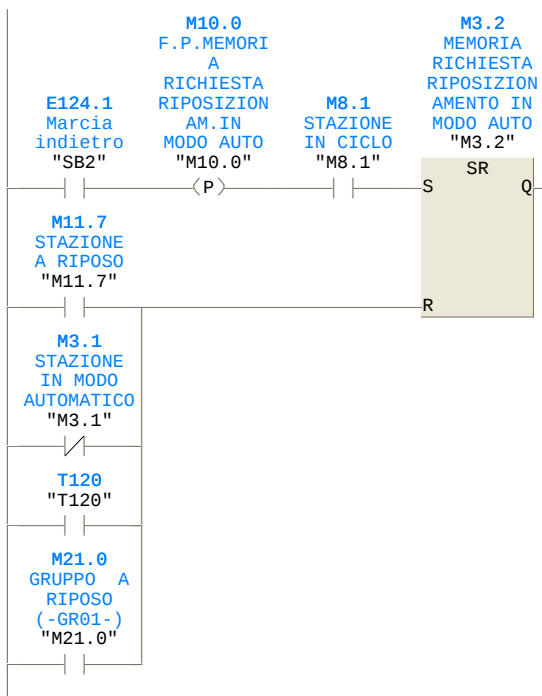
Segmento: 4 ONE-SHOT STATION START CYCLE

Comment:

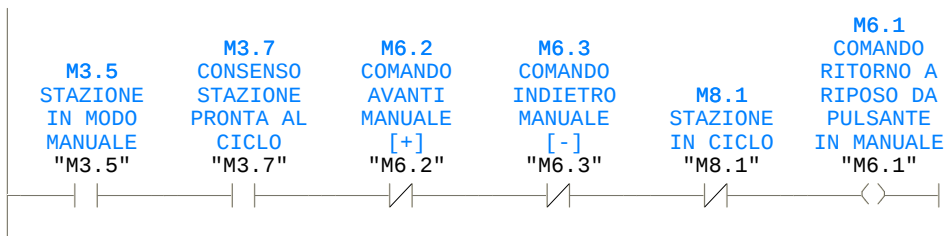


Segmento: 5 RETURN TO REST IN AUTO MODE REQUEST FLAG

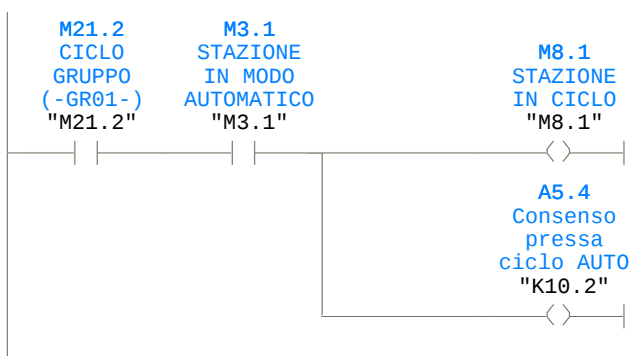
Comment:



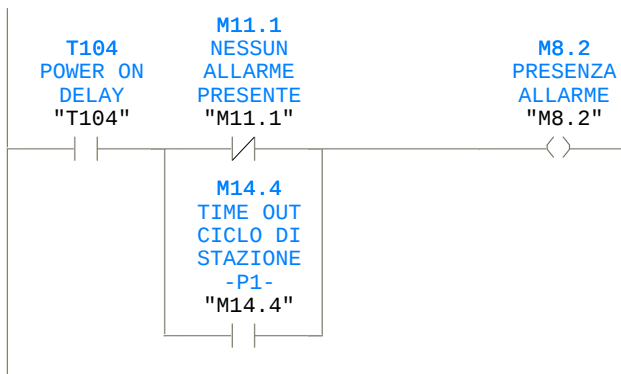
Segmento: 6 RETURN TO REST COMMAND FROM MANUAL P.B.



Segmento: 7 STATION IN CYCLE



Segmento: 8 ALARM PRESENT

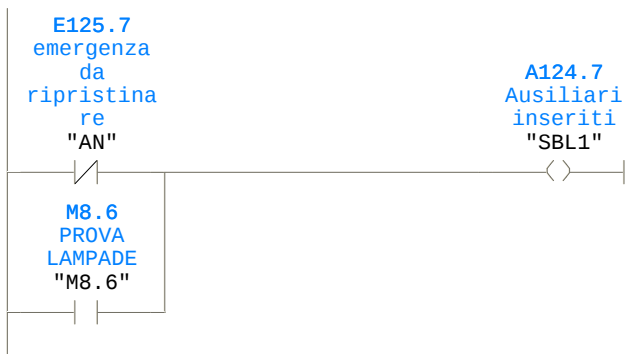


Segmento: 9 PREALARM PRESENT

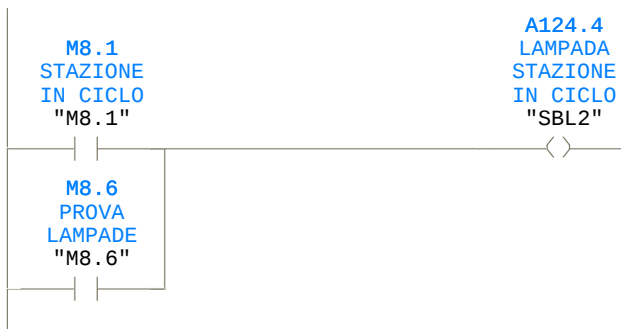


Segmento: 10 AUX. ALARM PRESENT FOR TP170B

```
ON      "M11.1"          M11.1          -- NESSUN ALLARME PRESENTE
O(
L       DB126.DBD  202
L       0
<>D
)
=       #Aux_Allarm
```

Segmento: 11 ALARM PRESENT FOR OP7**Segmento: 12 TEST LAMPS****Segmento: 13 STATION POWER ON (LIGHT)**

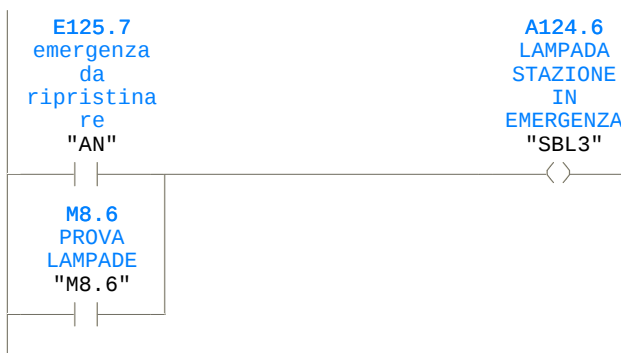
Segmento: 14	LAMP - STATION CYCLE IN PROGRESS
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Segmento: 15	STATUS LIGHT - ALARM (RED)
--------------	----------------------------



Segmento: 16	STATUS LIGHT - EMERGENZA (RED)
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FC90 - <offline>

"OP7_p" Gestione OP7

Nome: Famiglia:

Autore: Versione: 0.1

Versione blocco: 2

Data e ora Codice: 07/11/2003 12.59.35

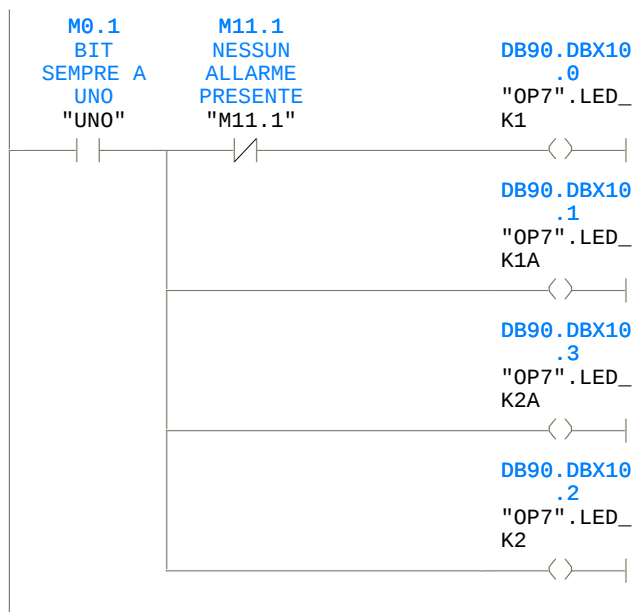
Interfaccia: 30/03/2001 15.21.16

Lunghezze (blocco / codice / dati): 01414 01224 00012

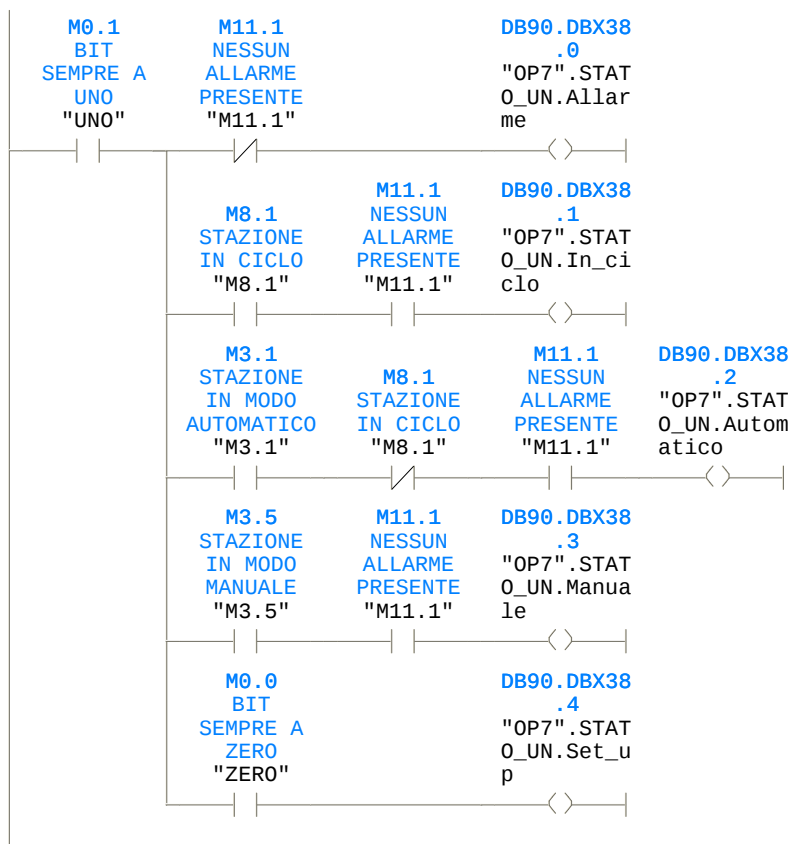
Nome	Tipo di dati	Indirizzo	Commento
IN		0.0	
OUT		0.0	
IN_OUT		0.0	
TEMP		0.0	
punt_bit_fase	DInt	0.0	puntatore bit fase
inc_fase	Bool	4.0	incrementa fase
dec_fase	Bool	4.1	decrementa fase
ENT_DATO	Bool	4.2	AUX ENT DATO
RETURN		0.0	
RET_VAL		0.0	

Blocco:FC90 Gestione OP7

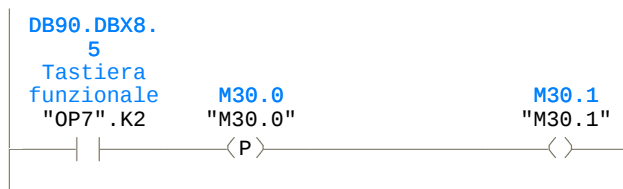
Segmento: 1 Segnalazioni led tasti K



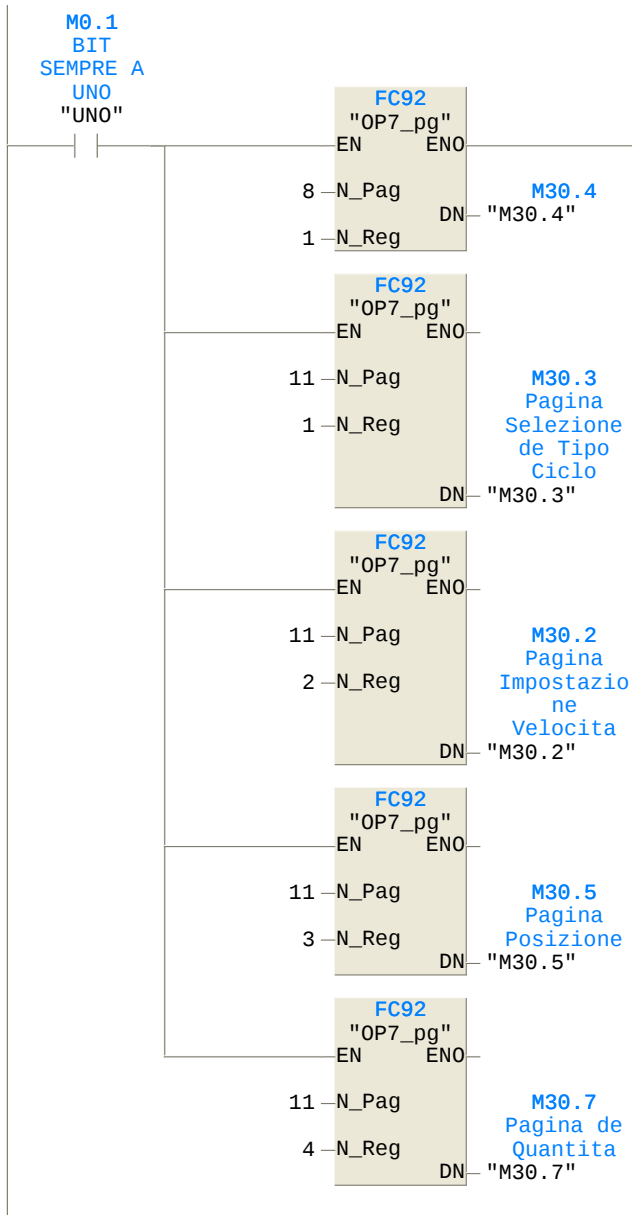
Segmento: 2 Stati Operativi



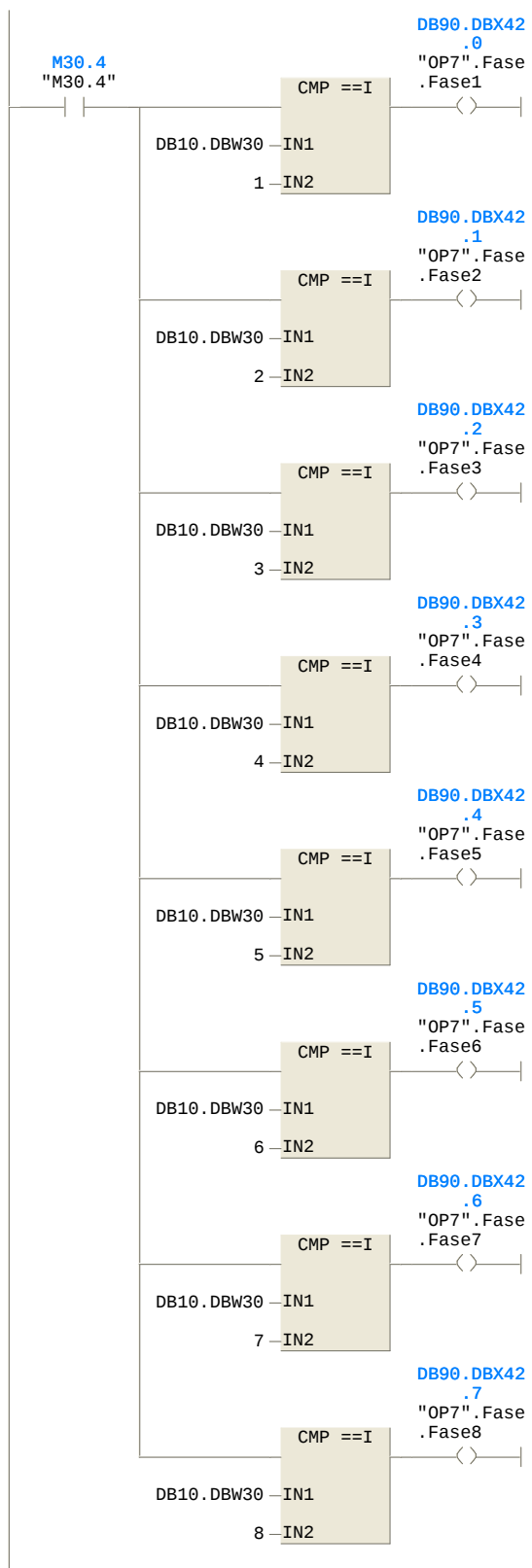
Segmento: 3 RIPOSIZIONARE LA STAZIONE A RIPOSO



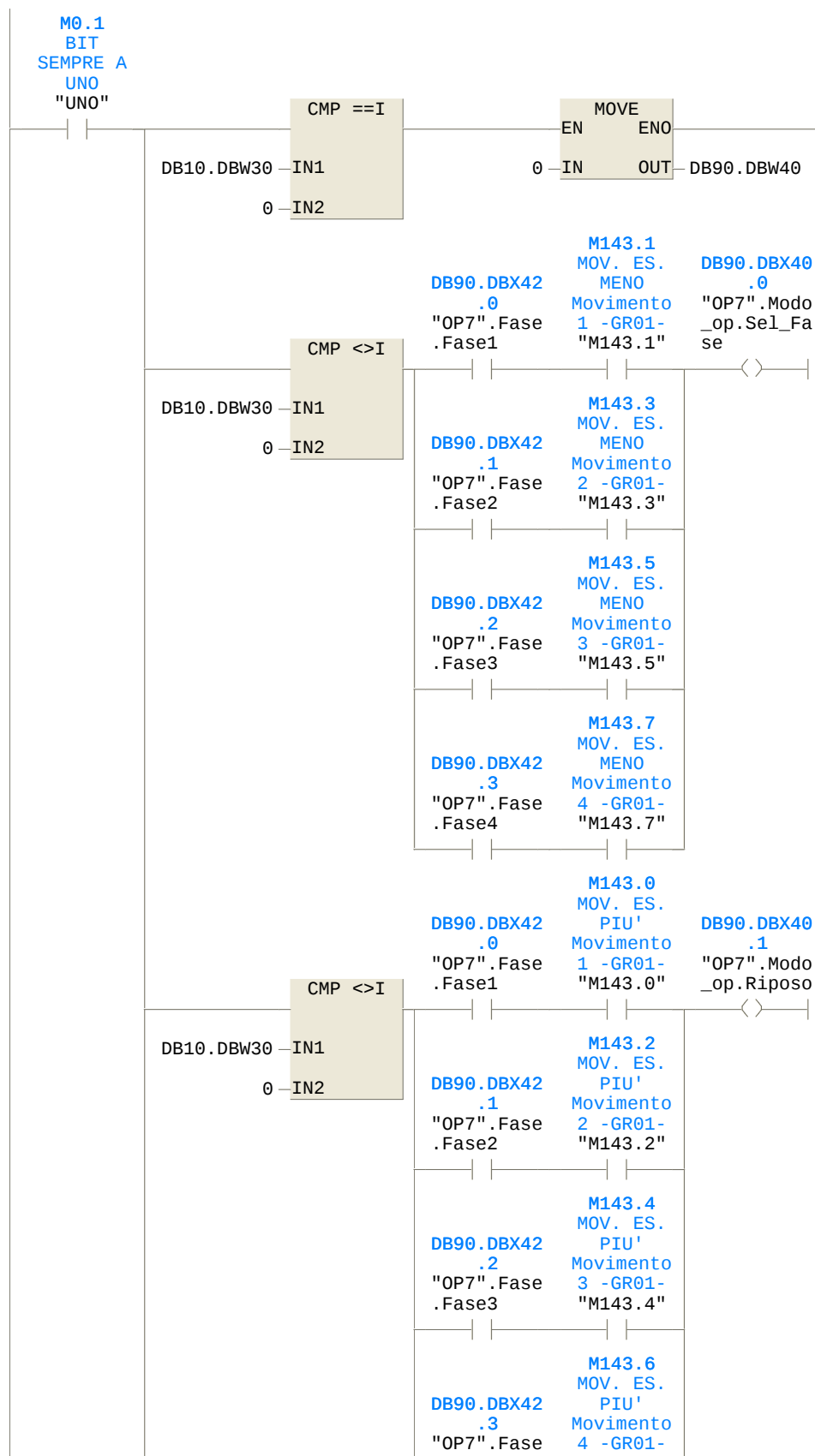
Segmento: 4 Pagina Selezionata

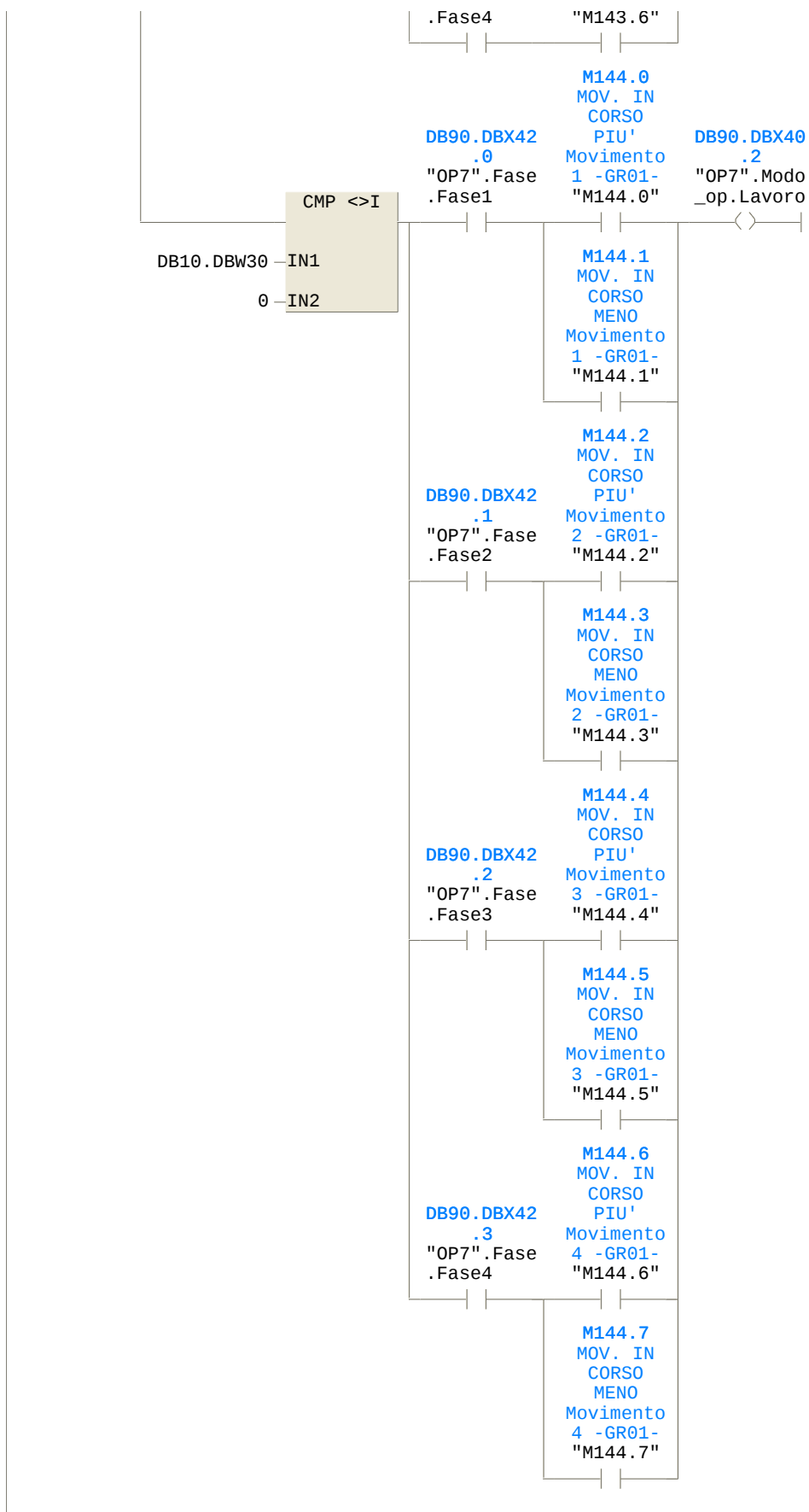


Segmento: 5 Selezione Fase

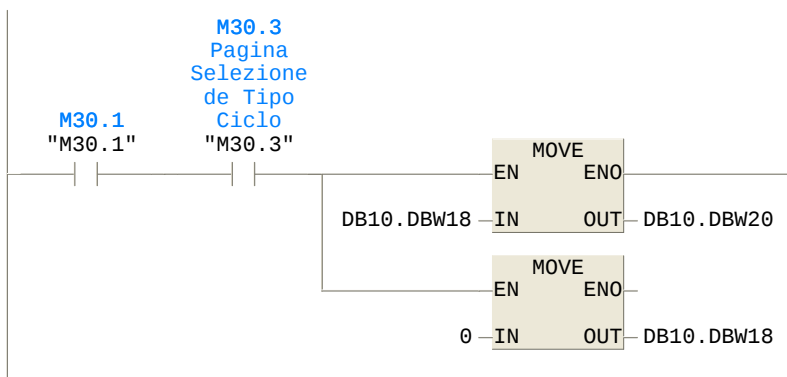


Segmento: 6 Stato Movimento

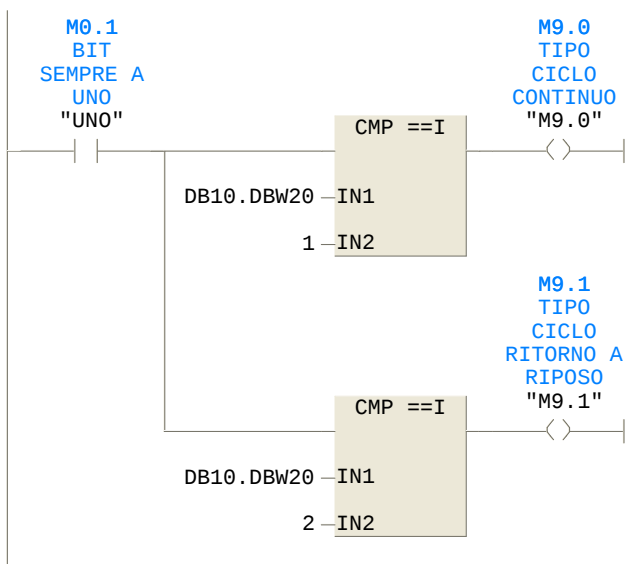




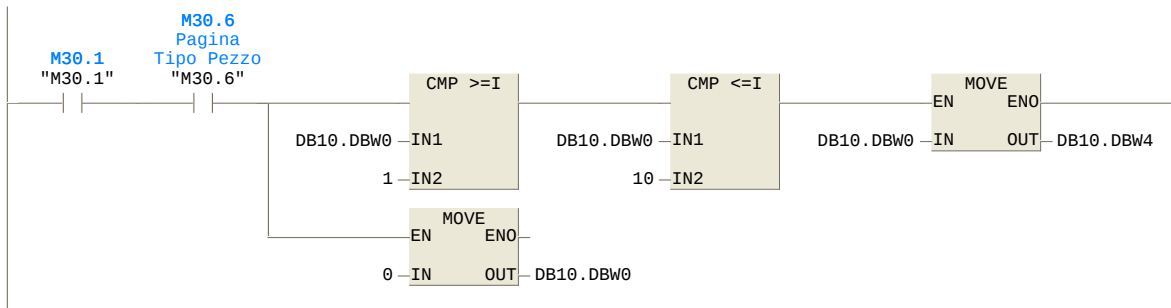
Segmento: 7 Posizione



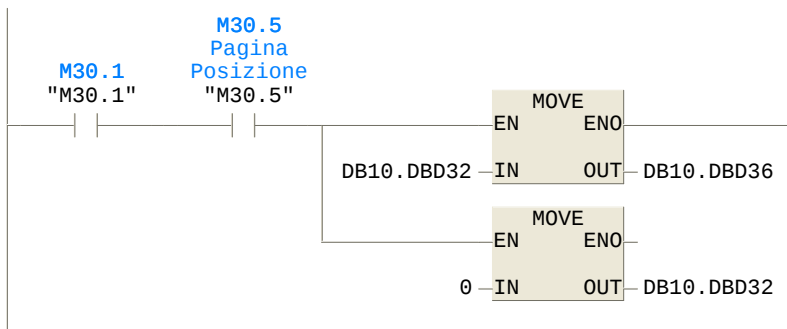
Segmento: 8 TIPO CICLO



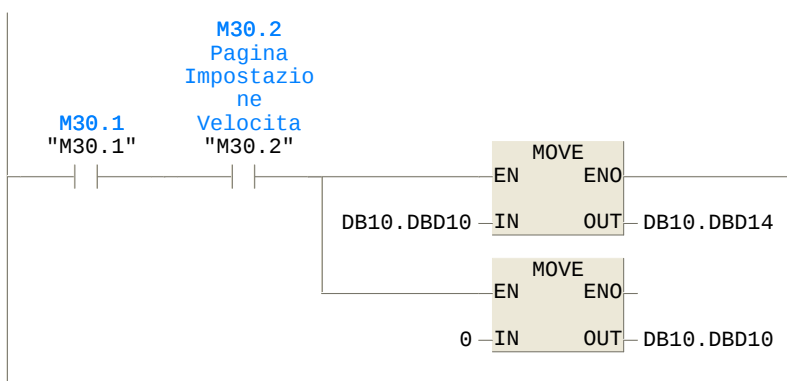
Segmento: 9 Pezzo



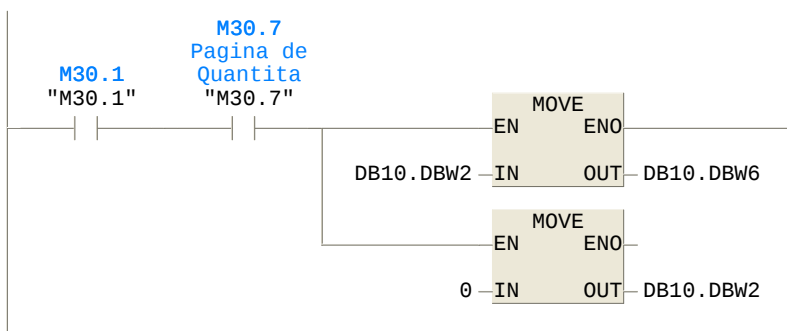
Segmento: 10	Posizione
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Segmento: 11	Velocita
--------------	----------



Segmento: 12	Quantita
--------------	----------



FC92 - <offline>

"OP7_pg"

Nome:

Famiglia:

Autore:

Versione: 0.1

Versione blocco: 2

Data e ora Codice: 05/08/2003 14.01.26

Interfaccia: 05/08/2003 14.01.26

Lunghezze (blocco / codice / dati): 00136 00034 00002

Nome	Tipo di dati	Indirizzo	Commento
IN		0.0	
N_Pag	Int	0.0	Numero pagina OP7 pagina
N_Reg	Int	2.0	Numero pagina OP7 registrazione
OUT		0.0	
DN	Bool	4.0	pagina attiva
IN_OUT		0.0	
TEMP		0.0	
N_pagina	Int	0.0	Numero pagina completo
RETURN		0.0	
RET_VAL		0.0	

Blocco:FC92 Lettura pagina op

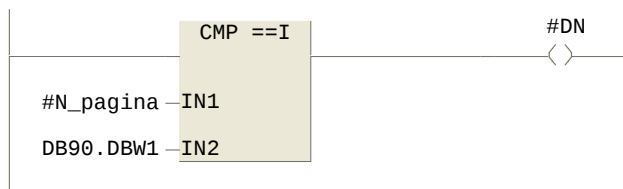
Segmento: 1 ricompone numero pagina
--

```

L   #N_Pag
T   LB      0
L   #N_Reg
T   LB      1

```

Segmento: 2 seleziona bit tasto
--



FC100 - <offline>

"CUTTING" Handle Cycle

Nome: Famiglia:
Autore: Versione: 0.1
Versione blocco: 2

Data e ora Codice: 13/12/2003 8.35.18

Interfaccia: 03/11/2003 7.41.35

Lunghezze (blocco / codice / dati): 01368 01166 00046

Nome	Tipo di dati	Indirizzo	Commento
IN		0.0	
OUT		0.0	
IN_OUT		0.0	
TEMP		0.0	
pezzi	Word	0.0	
pos_real	Real	2.0	
imp_cont	Real	6.0	
imp_cont_int	DInt	10.0	
pos_actual	DInt	14.0	
pos_actual_real	Real	18.0	
mis_real	Real	22.0	
pos_dint	DInt	26.0	
vel_dint	DInt	30.0	
vel_real	Real	34.0	
velocita	Int	38.0	
RETURN		0.0	
RET_VAL		0.0	

Blocco: FC100**Segmento: 1**

```

L    L#256
T    "DATI_POS".BREAK          DB11.DBB10      -- Assegna la max velocità (max val a
                                   nalogico =20mA)

L    L#0
T    "DATI_POS".SWITCH_OFF_DIFF DB11.DBW8       -- Assegna la differenza di disinserz
                                   ione

```

Segmento: 2

```

L    DB10.DBD    14
L    L#1
==D
=    L    40.0
U    L    40.0
SPBNB _001
L    L#256
T    "DATI_POS".BREAK          DB11.DBB10      -- Assegna la max velocità (max val analogico =
                                   20mA)

_001: NOP    0
U    L    40.0
SPBNB _002

```

```
L    DB10.DBD    36
L    L#7
-D
T    #pos_dint
_002: NOP    0
```

Segmento: 3

```
L    DB10.DBD    14
L    L#2
==D
=    L    40.0
U    L    40.0
SPBNB _003
L    L#245
T    "DATI_POS".BREAK DB11.DBB10    -- Assegna la max velocità (max val analogico =
                                20mA)
_003: NOP    0
U    L    40.0
SPBNB _004
L    DB10.DBD    36
L    L#7
-D
T    #pos_dint
_004: NOP    0
```

Segmento: 4

```
L    DB10.DBD    14
L    L#3
==D
=    L    40.0
U    L    40.0
SPBNB _005
L    L#240
T    "DATI_POS".BREAK DB11.DBB10    -- Assegna la max velocità (max val analogico =
                                20mA)
_005: NOP    0
U    L    40.0
SPBNB _006
L    DB10.DBD    36
L    L#8
-D
T    #pos_dint
_006: NOP    0
```

Segmento: 5

```
L    DB10.DBD    14
L    L#4
==D
=    L    40.0
U    L    40.0
SPBNB _007
L    L#235
T    "DATI_POS".BREAK DB11.DBB10    -- Assegna la max velocità (max val analogico =
                                20mA)
_007: NOP    0
U    L    40.0
SPBNB _008
L    DB10.DBD    36
L    L#10
-D
T    #pos_dint
_008: NOP    0
```

Segmento: 6

```

      L      DB10.DBD   14
      L      L#5
      ==D
      =      L      40.0
      U      L      40.0
      SPBNB  _009
      L      L#225
      T      "DATI_POS".BREAK   DB11.DBB10      -- Assegna la max velocità (max val analogico =
                                         20mA)
_009: NOP    0
      U      L      40.0
      SPBNB  _00a
      L      DB10.DBD   36
      L      L#12
      -D
      T      #pos_dint
_00a: NOP    0
```

Segmento: 7

```

      L      DB10.DBD   14
      L      L#6
      ==D
      =      L      40.0
      U      L      40.0
      SPBNB  _00b
      L      L#215
      T      "DATI_POS".BREAK   DB11.DBB10      -- Assegna la max velocità (max val analogico =
                                         20mA)
_00b: NOP    0
      U      L      40.0
      SPBNB  _00c
      L      DB10.DBD   36
      L      L#13
      -D
      T      #pos_dint
_00c: NOP    0
```

Segmento: 8

```

      L      DB10.DBD   14
      L      L#7
      ==D
      =      L      40.0
      U      L      40.0
      SPBNB  _00d
      L      L#205
      T      "DATI_POS".BREAK   DB11.DBB10      -- Assegna la max velocità (max val analogico =
                                         20mA)
_00d: NOP    0
      U      L      40.0
      SPBNB  _00e
      L      DB10.DBD   36
      L      L#17
      -D
      T      #pos_dint
_00e: NOP    0
```

Segmento: 9

```

      U(
      U(
      L      #pos_dint
      DTR
      T      #pos_real
      SET
      SAVE
```

```
CLR
U    BIE
)
SPBNB _00f
L    #pos_real
L    8.000000e-001
/R
T    #imp_cont
UN   OV
SAVE
CLR
_00f: U    BIE
)
SPBNB _010
L    #imp_cont
RND+
T    "DATI_POS".DEST_VAL DB11.DBD0      -- assegna la posizione per la lunghezza del
                                           foglio in nro di impulsi di avanz
_010: NOP    0
```

Segmento: 10

```
U(
U(
L    DB10.DBD    14
T    #vel_dint
SET
SAVE
CLR
U    BIE
)
SPBNB _011
L    L#9
L    #vel_dint
-D
T    #vel_dint
UN   OV
SAVE
CLR
_011: U    BIE
)
SPBNB _012
L    #vel_dint
DTR
T    #vel_real
_012: NOP    0
```

Segmento: 11

Abilita il riferimento di velocità dell'uscita analogica PLC
--

0	DB11.DBX	12.0	// POS_MODE2	
0	DB11.DBX	12.1	// POS_MODE1	
0	DB11.DBX	12.2	// POS_STRT	
=	"KH4"		// seleziona riferimento esterno	A4.3 -- abiil. ri
			SIMOREG	ferimento PLC x SIMOREG

Segmento: 12	Posizionamento
--------------	----------------

INPUT: DEST_VAL -DINT- Posizione del traguardo REF_VAL -DINT- nuovo punto di riferimento
--

```
// 0    DB11.DBX    12.0
//0     DB11.DBX    12.1
//0     DB11.DBX    12.2
CALL    "POS" , DB59
```

SFB39 --
Position (Integrated
Function, CPU 314 IF
M)

```

DEST_VAL      := "DATI_POS".DEST_VAL      DB11.DBDO      --
                                                    assegna la posizione
                                                    per la lunghezza del
                                                    foglio in nro di imp
                                                    ulsi di avanz
REF_VAL       := "DATI_POS".REF_VAL      DB11.DBDO4     --
                                                    Assegna il valore pe
r un nuovo punto di r
iferimento
SWITCH_OFF_DIFF := "DATI_POS".SWITCH_OFF_DI DB11.DBW8     --
FF                                                    Assegna la differenz
a di disinserzione
BREAK        := "DATI_POS".BREAK      DB11.DBB10     --
                                                    Assegna la max veloc
ità (max val analogic
o =20mA)

POS_MODE2     := DB11.DBX12.0             // marcia jog avanti
POS_MODE1     := DB11.DBX12.1             // marcia jog indietro
REF_ENABLE    := "ZERO"                  // sincr.HW punto di ri M0.0      --
                                                    ferimento          BIT SEMPRE A ZERO

POS_STRT      := DB11.DBX12.2             // avvio posizionamento
SET_POS       := DB11.DBX12.3             // segnale di comando trasf. quota iniziale
ACTUAL_POS    := #pos_actual              // quota actual
POS_READY     := DB11.DBX13.0             // risposta pos. marcia-jog in corso
REF_VALID     := DB11.DBX13.1             // risposta del fc di riferimento raggiunta
POS_VALID     := DB11.DBX13.2             // risposta sincronizzazione avvenuta
U             BIE
=             DB11.DBX 13.7               // valutazione errori

```

Segmento: 13

```

U(
U(
L      #pos_actual
DTR
T      #pos_actual_real
SET
SAVE
CLR
U      BIE
)
SPBNB _013
L      #pos_actual_real
L      8.000000e-001
*R
T      #mis_real
UN      OV
SAVE
CLR
_013: U      BIE
)
SPBNB _014
L      #mis_real
RND+
T      "db100".Pos_actual DB100.DBDO      -- Posizione attuale misurata
_014: NOP 0

```

Segmento: 14

Inserimento nastro e Jog manuale

```

//      U      "SB1"
//      UN     "M3.1"
//      =      DB11.DBX 12.0              // Avvio marcia jog avanti
//      U      "SB2"
//      UN     "M3.1"
//      =      "KH1"
//      =      DB11.DBX 12.1              // Avvio marcia jog indietro

```

Segmento: 15

INIZIO CICLO AUTOMATICO
CHIAMATA PASSO

U	"M8.1"		M8.1	-- STAZIONE IN
L	S5T#100MS		CICLO	
U	"KAI2"		E1.6	-- Chiamata pas
FP	"M100.0"		so	
SV	"T62"		M100.0	-- AUX per fron
U	"T62"		te di salita chiamata passo	
U	"KAI1"		T62	-- AUX PER RITA
S	"M100.1" // aux chiamata passo		RDO RITENUTA CICLO	
			T62	-- AUX PER RITA
			RDO RITENUTA CICLO	
			E1.5	-- Pressa fuori
			ingombro [INTBLK]	
			M100.1	-- AUX Chiamata
			passo	

Segmento: 16

Serve a far partire il taglio quando POS_STRT va a zero

U(	"M100.4"		M100.4	-- AUX avvio posizionamento
O				
U	DB11.DBX	12.2		
UN	DB11.DBX	13.0		
)				
U	"KAI1"		E1.5	-- Pressa fuori ingombro [INTBLK]
U	"M11.5"		M11.5	-- NESSUN ALLARME GENERALE PRESENTE
=	DB11.DBX	12.2		
S	"M100.5"		M100.5	-- Posizionamento in corso

Segmento: 17

U	"M100.5"		M100.5	-- Posizionamento in corso
UN	DB11.DBX	12.2		
L	S5T#500MS			
SE	"T66"		T66	
NOP	0			
NOP	0			
NOP	0			
NOP	0			

Segmento: 18

L	S5T#350MS			
U	"T66"		T66	
R	"M100.5"		M100.5	-- Posizionamento in corso
SV	"T67"		T67	
U	"T67"		T67	
=	"K18.2"		A5.5	-- Consenso a pressa per fine avanzamento

Segmento: 19

Serve a resettare M100.4 solo quando POS_STRT e diventato vero

U	DB11.DBX	12.2	// COMANDO POS_STR	
U	DB11.DBX	13.0	//POS_READ	
ON	"M11.5"		M11.5	-- NESSUN AL
			LARME GENERALE PRESENTE	
R	"M100.4"		M100.4	-- AUX avvio
			posizionamento	

Segmento: 20

Avvio posizionamento

L	S5T#350MS				
U	"M100.1"		M100.1	-- AUX Chiam	
			ata passo		
SE	"T65"		T65		
U	"T65"		T65		
=	DB11.DBX	12.3	// trasferimento quota attuale	SET_POS	
S	"M100.4"		M100.4	-- AUX avvio	
			posizionamento		
R	"M100.1"		M100.1	-- AUX Chiam	
			ata passo		

Segmento: 21

```
U(
O  "M102.2" M102.2      -- fine lotto
O  "M3.5"   M3.5        -- STAZIONE IN MODO MANUALE
)
SPBNB _015
L    L#0
T    #pezzi
_015: NOP 0
```

Segmento: 22

U	"K18.2"	A5.5	-- Consenso a pressa per fine avanzamento
ZV	"Z10"	Z10	
NOP	0		
U	"M3.1"	M3.1	-- STAZIONE IN MODO AUTOMATICO
U	"M21.2"	M21.2	-- CICLO GRUPPO (-GR01-)
L	#pezzi		
S	"Z10"	Z10	
NOP	0		
NOP	0		
NOP	0		
NOP	0		

Segmento: 23

L	"Z10"	Z10	
T	"db100".Num_pezzi_att	DB100.DBW4	-- Numero pezzi contati
NOP	0		

Segmento: 24

L	"db100".Num_pezzi_att	DB100.DBW4	-- Numero pezzi contati
L	DB10.DBW	6	
>=I			
=	"M102.2"	M102.2	-- fine lotto

FC105 - <offline>

"SCALE" Scaling Values

Nome: SCALE Famiglia: CONVERT

Autore: SEA Versione: 2.0

Versione blocco: 2

Data e ora Codice: 14/10/1996 13.28.29

Interfaccia: 14/10/1996 13.28.29

Lunghezze (blocco / codice / dati): 00396 00260 00020

Nome	Tipo di dati	Indirizzo	Commento
IN		0.0	
IN	Int	0.0	input value to be scaled
HI_LIM	Real	2.0	upper limit in engineering units
LO_LIM	Real	6.0	lower limit in engineering units
BIPOLAR	Bool	10.0	1=bipolar; 0=unipolar
OUT		0.0	
OUT	Real	14.0	result of the scale conversion
IN_OUT		0.0	
TEMP		0.0	
IN_REAL	Real	0.0	input value as a REAL number
K1	Real	4.0	low limit for input value
K2	Real	8.0	high limit for input value
SPAN	Real	12.0	HI_LIM - LO_LIM
TEMP1	Real	16.0	temporary result
RETURN		0.0	
RET_VAL	Word	12.0	

Blocco: FC105 SCALING VALUES

Segmento: 1

set K1 and K2 constants based upon BIPOLAR

```

      SET          // if(BIPOLAR=0)
      U   #BIPOLAR // .
      SPB  EL01    // {
      L    0.000000e+000 // K1=0
      T    #K1      // .
      SPA  EI01    // } else {
EI01: L    -2.764800e+004 // K1=-27648.0
      T    #K1      // .
EI01: NOP  0      // }
      L    2.764800e+004 // K2=+27648.0
      T    #K2      // .

// convert input (IN) to real

      L    #IN      // ACC1=IN
      ITD          // convert to double integer
      DTR          // convert to real
      T    #IN_REAL // IN_REAL-IN as a real

// determine SPAN = HI_LIM - LO_LIM

      L    #HI_LIM  // SPAN=HI_LIM-LO_LIM
      L    #LO_LIM  // .

```

```

-R          // .
T    #SPAN  // .

// If the input value is outside the K1 and K2 range, the output
// is clamped to the nearer of either the LO_LIM or the HI_LIM
// and an error is logged. If the input value is exactly at a limit the
// output will be set to the computed limit with no error returned.

L    #IN_REAL    // if(IN_REAL<K1)
L    #K1         // .
>=R          // .
SPB  EL02        // {
L    8           // error
T    #RET_VAL    // .
L    #SPAN       // if(SPAN<0)
L    0.000000e+000 // .
<R          // .
SPBN  EL03       // {
L    #HI_LIM     // ACC1=HI_LIM
SPA  EI03        // } else {
EL03: L    #LO_LIM // ACC1=LO_LIM
EI03: NOP 0       // }
T    #OUT        // OUT=ACC1
SPA  FAIL        // error
EL02: POP        // } else {
L    #K2         // if(IN_REAL>K2)
<=R          // .
SPB  EI04        // {
L    8           // error
T    #RET_VAL    // .
L    #SPAN       // if(SPAN<0)
L    0.000000e+000 // {
<R          // .
SPBN  EL05       // .
L    #LO_LIM     // ACC1=LO_LIM
SPA  EI05        // } else {
EL05: L    #HI_LIM // ACC1=HI_LIM
EI05: NOP 0       // }
T    #OUT        // OUT=ACC1
SPA  FAIL        // error
EI04: NOP 0       // }
NOP 0           // }

// scale the input

L    #K2         // TEMP1=K2-K1
L    #K1         // .
-R          // .
T    #TEMP1      // .
L    #IN_REAL    // IN_REAL-K1
L    #K1         // .
-R          // .
L    #TEMP1      // divide by TEMP1
/R          // .
L    #SPAN       // multiply by SPAN
*R          // .
L    #LO_LIM     // add LO_LIM
+R          // .
T    #OUT        // OUT=scale(IN_REAL)

// set BR bit : no error-set BR bit to 1; with error-set BR bit to 0.

L    0           // return error code 0
T    #RET_VAL    //
SET          // RLO = 1 (NO ERROR)
SPA  SVBR       //
FAIL: CLR       // RLO = 0 (ERROR)
SVBR: SAVE      // BR = RLO

```

FC106 - <offline>

"UNSCALE" Unscaling Values

Nome: UNSCALE Famiglia: CONVERT

Autore: SEA Versione: 2.0

Versione blocco: 2

Data e ora Codice: 11/04/2000 10.16.18

Interfaccia: 14/10/1996 13.31.52

Lunghezze (blocco / codice / dati): 00430 00288 00016

Nome	Tipo di dati	Indirizzo	Commento
IN		0.0	
IN	Real	0.0	input value to be unscaled
HI_LIM	Real	4.0	upper limit in engineering units
LO_LIM	Real	8.0	lower limit in engineering units
BIPOLAR	Bool	12.0	1=bipolar; 0=unipolar
OUT		0.0	
OUT	Int	16.0	result of the unscale conversion
IN_OUT		0.0	
TEMP		0.0	
K1	Real	0.0	low limit for output value
K2	Real	4.0	high limit for output value
SPAN	Real	8.0	HI_LIM - LO_LIM
TEMP1	Real	12.0	temporary result
RETURN		0.0	
RET_VAL	Word	14.0	

Blocco:FC106 UNSCALING VALUES

Segmento: 1

set K1 and K2 constants based upon BIPOLAR

```

SET          // if(BIPOLAR=0)
U   #BIPOLAR // .
SPB EL01     // {
L   0.000000e+000 // K1=0
T   #K1       // .
SPA EI01     // } else {
EL01: L   -2.764800e+004 // K1=-27648.0
T   #K1       // .
EI01: NOP 0 // }
L   2.764800e+004 // K2=+27648.0
T   #K2       // .

// determine SPAN = HI_LIM - LO_LIM

L   #HI_LIM // SPAN=HI_LIM-LO_LIM
L   #LO_LIM // .
-R  // .
T   #SPAN   // .

```

```

// If the input value is outside the HI_LIM and LO_LIM range, the output
// is clamped to the nearer of either K1 or K2 and an error is logged.
// If the input value is exactly at a limit the output will be set to
// the computed limit with no error returned.

```

```

L      #SPAN                // if(SPAN<0) reverse scaling
L      0.000000e+000        // .
<R                                // .
SPBN   EI02                 // {
L      #IN                  //   if(IN<HI_LIM)
L      #HI_LIM              //   .
>=R                                //   .
SPB    EI03                 //   {
L      8                    //   error
T      #RET_VAL             //   .
L      #K1                  //   ACC1=K1
SPA    WRIT                 //   write OUT
EI03:  NOP 0                //   }
POP                                //   if(IN>LO_LIM)
L      #LO_LIM              //   .
<=R                                //   .
SPB    EI04                 //   {
L      8                    //   error
T      #RET_VAL             //   .
L      #K2                  //   ACC1=K2
SPA    WRIT                 //   write OUT
EI04:  NOP 0                //   }
SPA    EI02                 // } else { direct scaling
EI02:  L      #IN            //   if(IN<LO_LIM)
L      #LO_LIM              //   .
>=R                                //   .
SPB    EI05                 //   {
L      8                    //   error
T      #RET_VAL             //   .
L      #K1                  //   ACC1=K1
SPA    WRIT                 //   write OUT
EI05:  NOP 0                //   }
POP                                //   if(IN>HI_LIM)
L      #HI_LIM              //   .
<=R                                //   .
SPB    EI06                 //   {
L      8                    //   error
T      #RET_VAL             //   .
L      #K2                  //   ACC1=K2
SPA    WRIT                 //   write OUT
EI06:  NOP 0                //   }
EI02:  NOP 0                //   }
SPA    CALC                 // perform unscale calculation
WRIT:  TRUNC                // convert to integer
T      #OUT                 // OUT=ACC1
SPA    FAIL                 // error

// unscale the input
CALC:  L      #K2            // TEMP1=K2-K1
L      #K1                  // .
-R                                // .
T      #TEMP1               // .
L      #IN                  // IN-LO_LIM
L      #LO_LIM              // .
-R                                // .
L      #SPAN                // divide by SPAN
/R                                // .
L      #TEMP1               // multiply by TEMP1
*R                                // .
L      #K1                  // add K1
+R                                // .
TRUNC                // convert to DINT
T      #OUT                 // OUT=unscale(IN)

// set BR bit : no error-set BR bit to 1; with error-set BR bit to 0.

L      0                    // return error code 0
T      #RET_VAL             //
SET                                // RLO = 1 (NO ERROR)
SPA    SVBR                 //
FAIL:  CLR                  // RLO = 0 (ERROR)
SVBR:  SAVE                 // BR = RLO

```

FC110 - <offline>

"ALARM TRANSFER"

Nome:**Famiglia:****Autore:** R:H:C:**Versione:** 0.0**Versione blocco:** 2**Data e ora Codice:** 27/11/2003 20.06.14**Interfaccia:** 19/07/2001 17.08.57**Lunghezze (blocco / codice / dati):** 02128 01910 00010**Proprietà dell'oggetto:**

S7_language

9(2) Inglese (Regno Unito)••27.06.2003 11:13:31

Nome	Tipo di dati	Indirizzo	Commento
IN		0.0	
OUT		0.0	
IN_OUT		0.0	
TEMP		0.0	
Type_Code	Int	0.0	
Type_Code_BCD	Int	2.0	
RETURN		0.0	
RET_VAL		0.0	

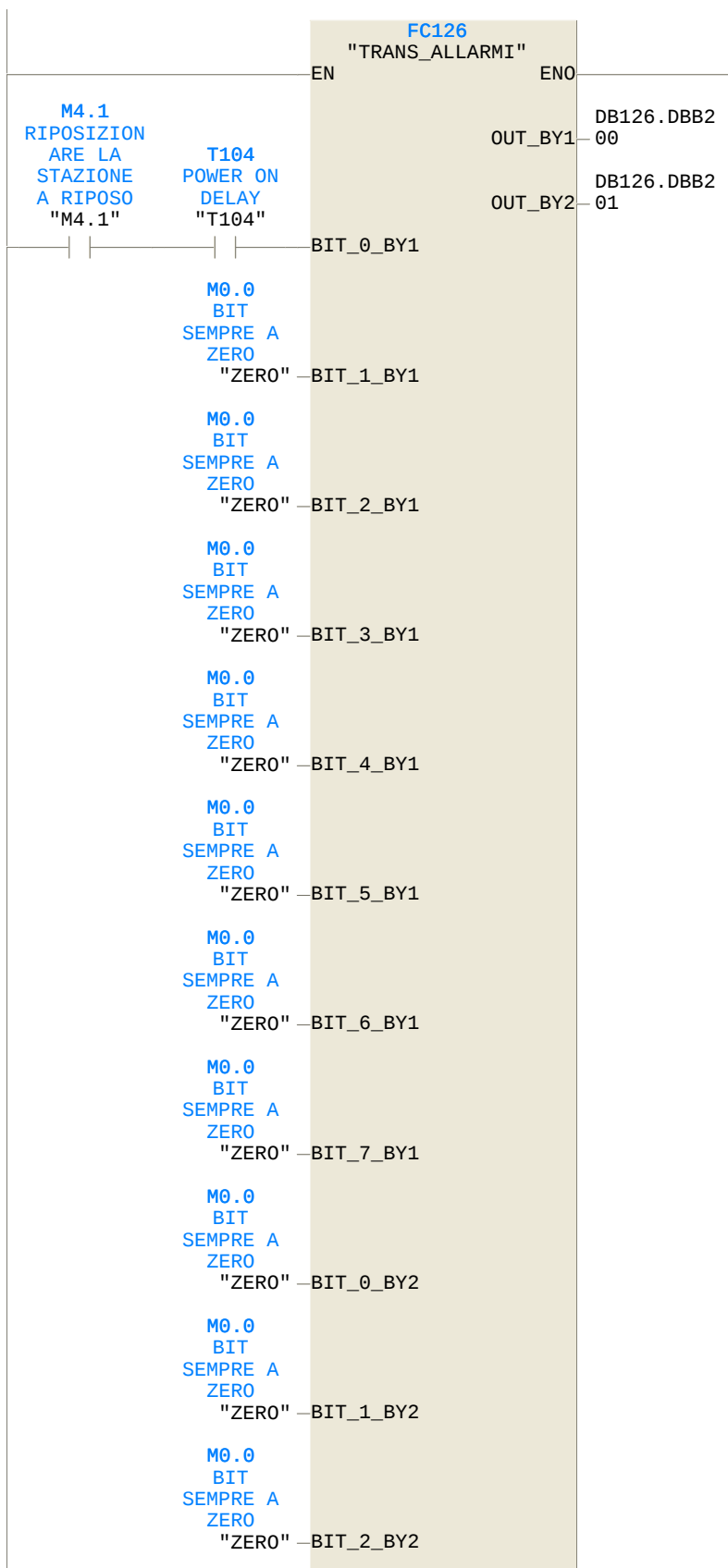
Blocco:FC110 ERROR MESSAGES

GESTIRE ESCLUSIVAMENTE IN QUESTO BLOCCO FUNZIONALE I SEGUENTI BYTE DELLA DB126:

Segmento: 1

MESSAGES

Segmento: 2	TRANSFER MESSAGES FOR OPERATOR ON (01-16)
-------------	---



M0.0
BIT
SEMPRE A
ZERO
"ZERO" —BIT_3_BY2

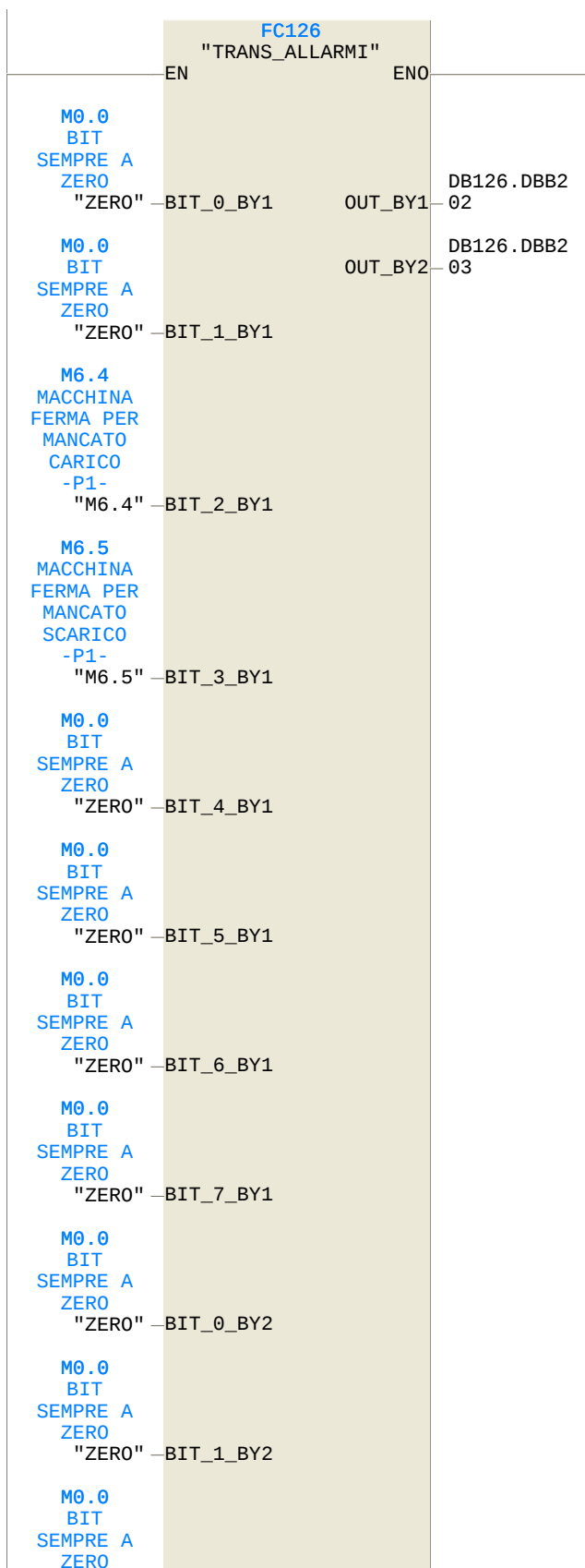
M0.0
BIT
SEMPRE A
ZERO
"ZERO" —BIT_4_BY2

M0.0
BIT
SEMPRE A
ZERO
"ZERO" —BIT_5_BY2

M0.0
BIT
SEMPRE A
ZERO
"ZERO" —BIT_6_BY2

M0.0
BIT
SEMPRE A
ZERO
"ZERO" —BIT_7_BY2

Segmento: 3	TRANSFER MESSAGES FOR OPERATOR ON OP (17-32)
-------------	--

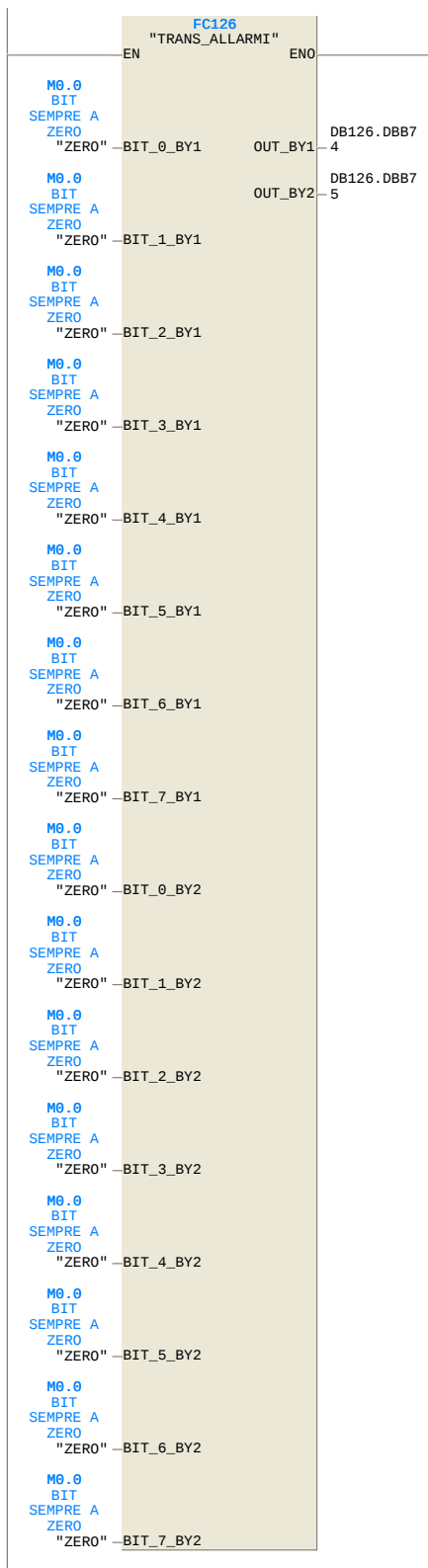


```
"ZERO" -BIT_2_BY2  
M0.0  
BIT  
SEMPRE A  
ZERO  
"ZERO" -BIT_3_BY2  
M0.0  
BIT  
SEMPRE A  
ZERO  
"ZERO" -BIT_4_BY2  
M0.0  
BIT  
SEMPRE A  
ZERO  
"ZERO" -BIT_5_BY2  
M0.0  
BIT  
SEMPRE A  
ZERO  
"ZERO" -BIT_6_BY2  
M0.0  
BIT  
SEMPRE A  
ZERO  
"ZERO" -BIT_7_BY2
```

Segmento: 4

PREALARMS

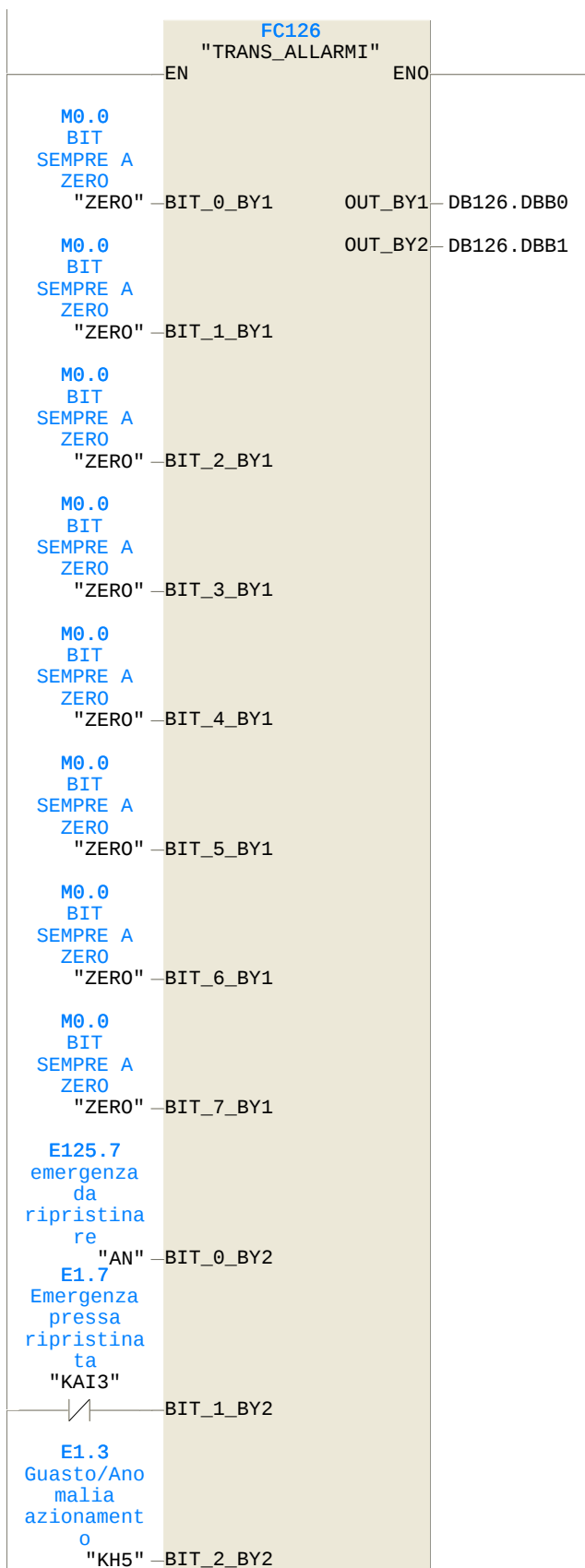
Segmento: 5	TRANSFER PREALARMS
-------------	--------------------



Segmento: 6

ALARM

Segmento: 7	TRANSFER GENERAL ALARMS
-------------	-------------------------



M101.1
Anomalia
marcia
rulli
"M101.1" -BIT_3_BY2

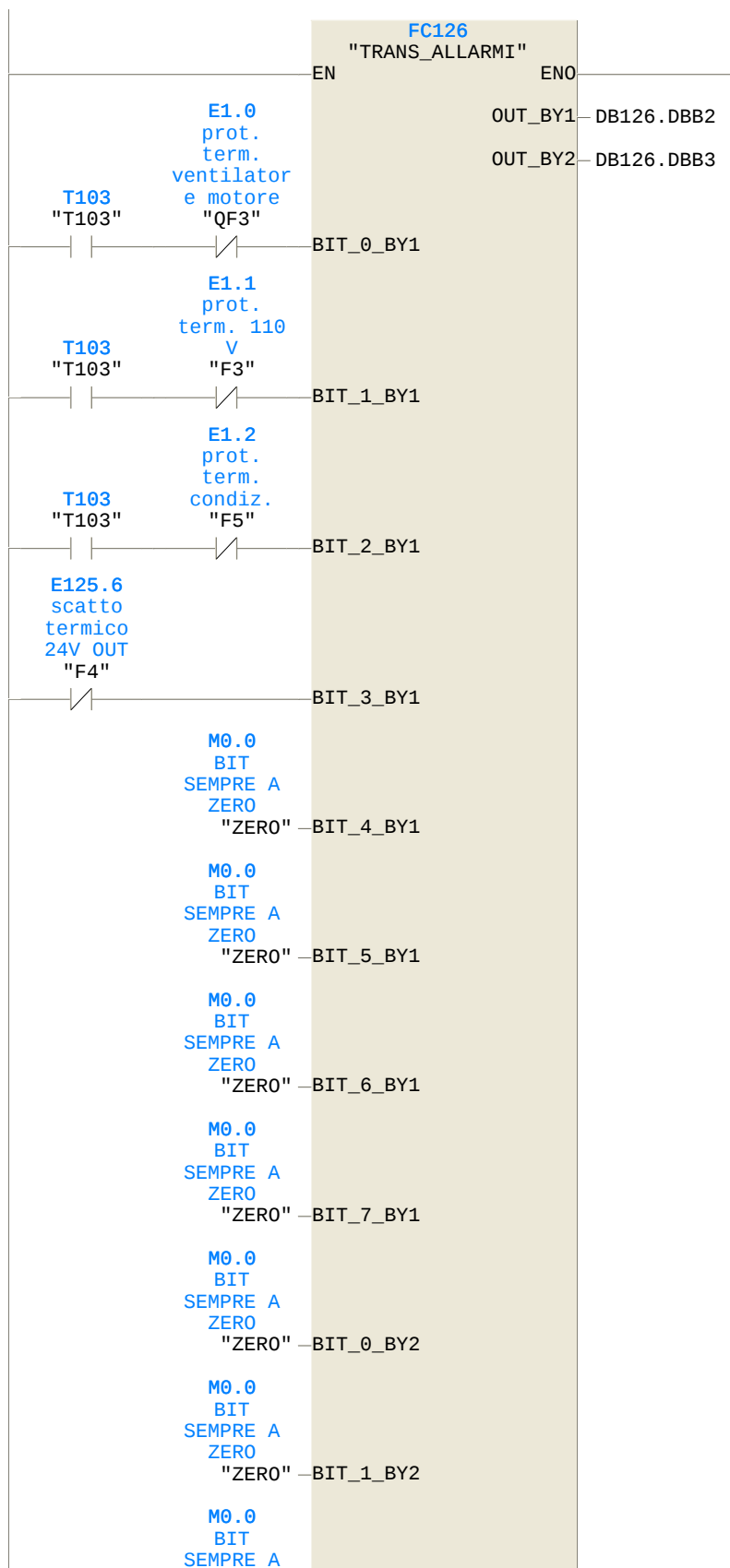
M0.0
BIT
SEMPRE A
ZERO
"ZERO" -BIT_4_BY2

M0.0
BIT
SEMPRE A
ZERO
"ZERO" -BIT_5_BY2

M0.0
BIT
SEMPRE A
ZERO
"ZERO" -BIT_6_BY2

M0.0
BIT
SEMPRE A
ZERO
"ZERO" -BIT_7_BY2

Segmento: 8 TRANSFER GENERAL ALARMS



```
ZERO
"ZERO" -BIT_2_BY2

M0.0
BIT
SEMPRE A
ZERO
"ZERO" -BIT_3_BY2

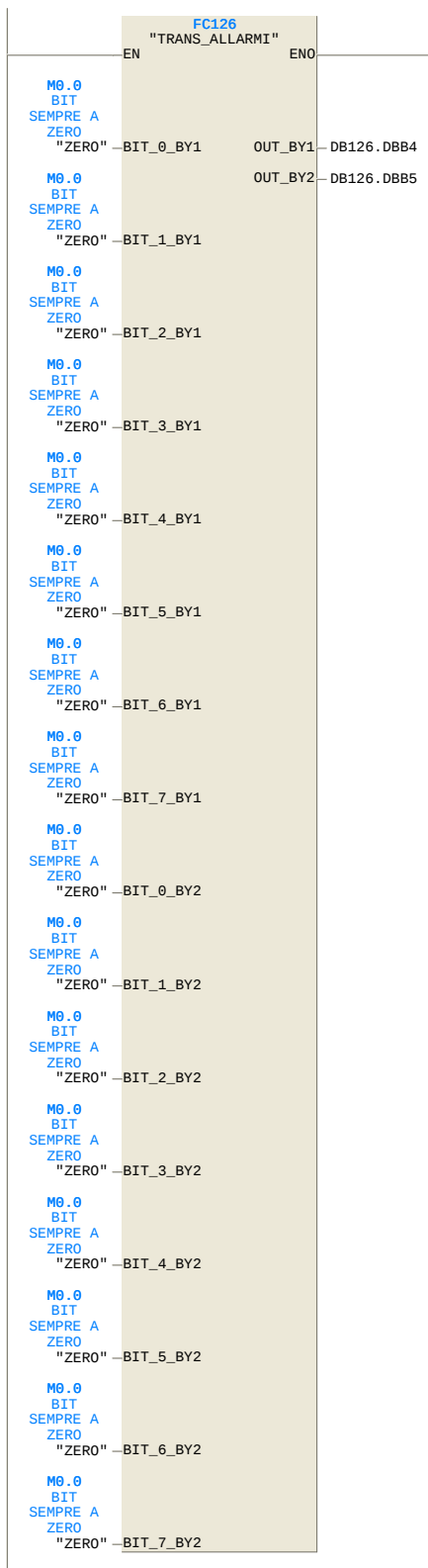
M0.0
BIT
SEMPRE A
ZERO
"ZERO" -BIT_4_BY2

M0.0
BIT
SEMPRE A
ZERO
"ZERO" -BIT_5_BY2

M0.0
BIT
SEMPRE A
ZERO
"ZERO" -BIT_6_BY2

M0.0
BIT
SEMPRE A
ZERO
"ZERO" -BIT_7_BY2
```

Segmento: 9	TRANSFER GENERAL ALARMS
-------------	-------------------------

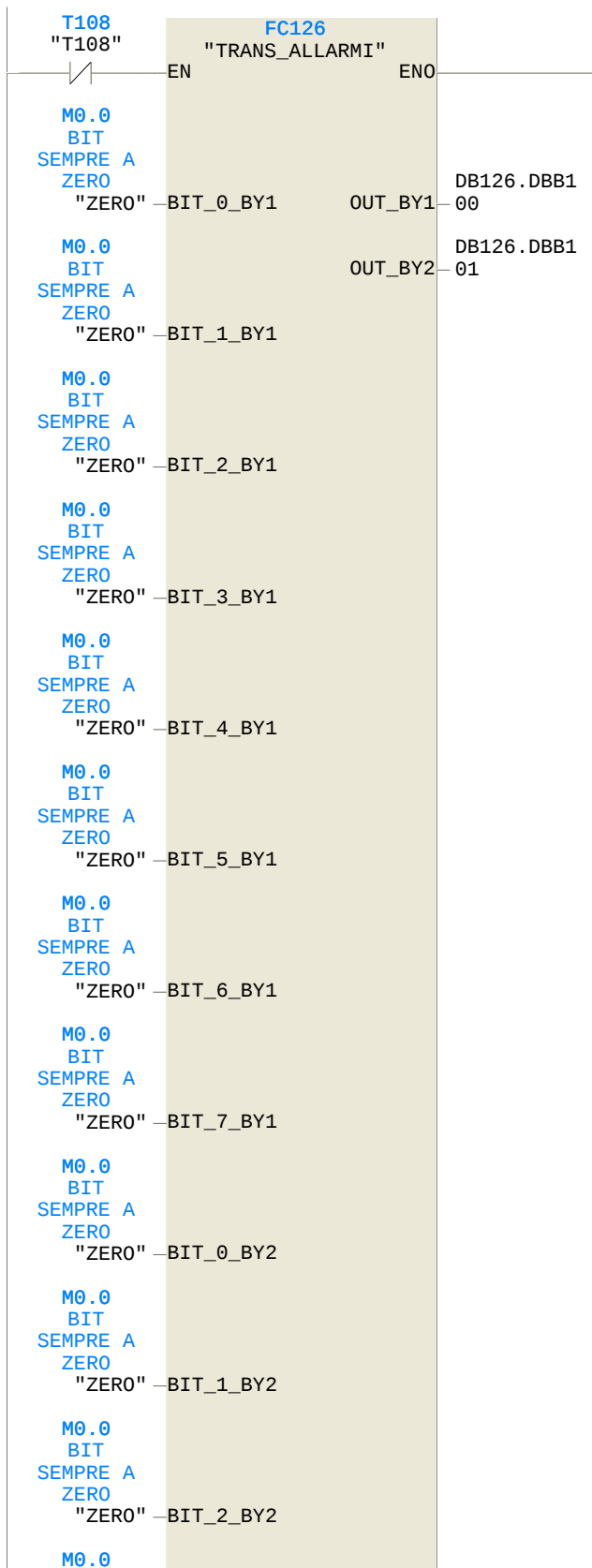


Segmento: 10	*****	QUALITY	*****
--------------	-------	---------	-------

--

Segmento: 11 TRANSFER QUALITY SIGNALS

*****ENTER ALL SINGLE REJECTS *****



BIT
SEMPRE A
ZERO
"ZERO" -BIT_3_BY2

M0.0
BIT
SEMPRE A
ZERO
"ZERO" -BIT_4_BY2

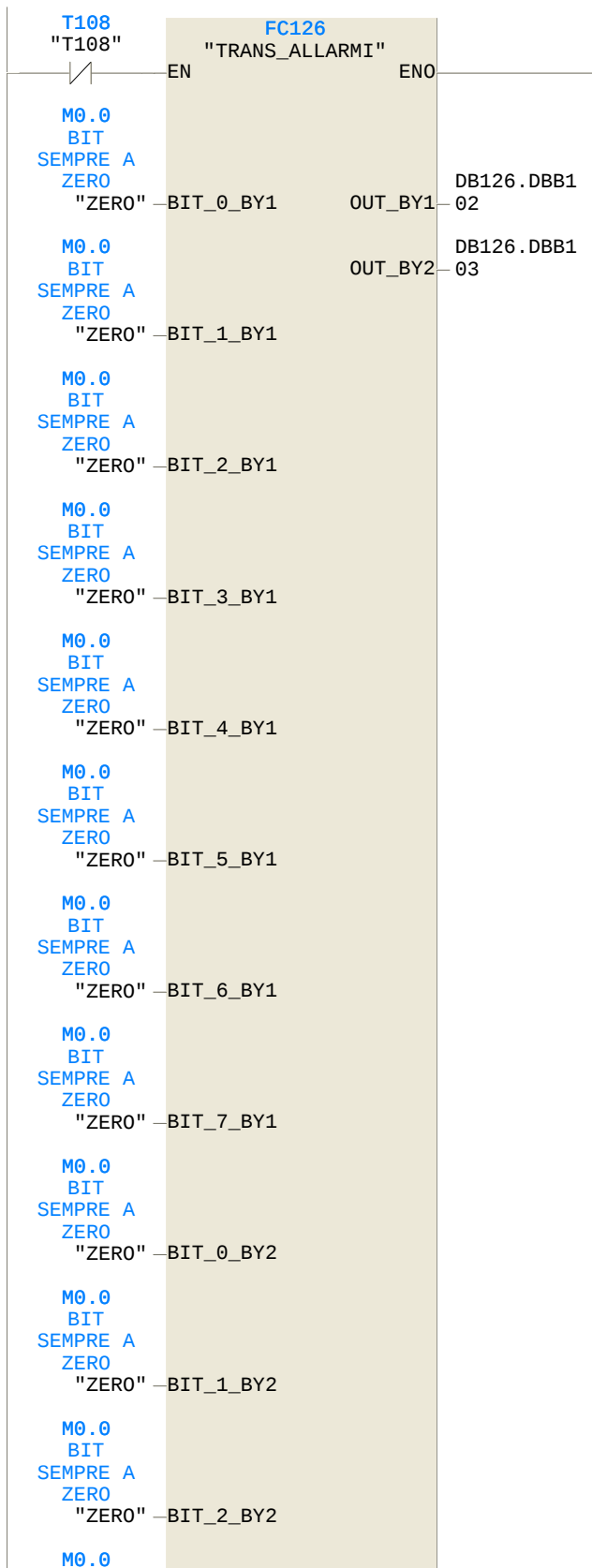
M0.0
BIT
SEMPRE A
ZERO
"ZERO" -BIT_5_BY2

M0.0
BIT
SEMPRE A
ZERO
"ZERO" -BIT_6_BY2

M0.0
BIT
SEMPRE A
ZERO
"ZERO" -BIT_7_BY2

Segmento: 12 TRANSFER QUALITY SIGNALS

*****ENTER ALL SINGLE REJECTS *****



```
    BIT
  SEMPRE A
  ZERO
    "ZERO" -BIT_3_BY2

    M0.0
    BIT
  SEMPRE A
  ZERO
    "ZERO" -BIT_4_BY2

    M0.0
    BIT
  SEMPRE A
  ZERO
    "ZERO" -BIT_5_BY2

    M0.0
    BIT
  SEMPRE A
  ZERO
    "ZERO" -BIT_6_BY2

    M0.0
    BIT
  SEMPRE A
  ZERO
    "ZERO" -BIT_7_BY2
```

FC126 - <offline>

"TRANS_ALLARMI"

Nome:

Famiglia:

Autore:

Versione: 0.1

Versione blocco: 2

Data e ora Codice:

16/10/2003 8.27.07

Interfaccia: 16/10/2003 8.23.10

Lunghezze (blocco / codice / dati): 00306 00146 00002

Nome	Tipo di dati	Indirizzo	Commento
IN		0.0	
BIT_0_BY1	Bool	0.0	BIT 0 -BYTE 1-
BIT_1_BY1	Bool	0.1	BIT 1 -BYTE 1-
BIT_2_BY1	Bool	0.2	BIT 2 -BYTE 1-
BIT_3_BY1	Bool	0.3	BIT 3 -BYTE 1-
BIT_4_BY1	Bool	0.4	BIT 4 -BYTE 1-
BIT_5_BY1	Bool	0.5	BIT 5 -BYTE 1-
BIT_6_BY1	Bool	0.6	BIT 6 -BYTE 1-
BIT_7_BY1	Bool	0.7	BIT 7 -BYTE 1-
BIT_0_BY2	Bool	1.0	BIT 0 -BYTE 2-
BIT_1_BY2	Bool	1.1	BIT 1 -BYTE 2-
BIT_2_BY2	Bool	1.2	BIT 2 -BYTE 2-
BIT_3_BY2	Bool	1.3	BIT 3 -BYTE 2-
BIT_4_BY2	Bool	1.4	BIT 4 -BYTE 2-
BIT_5_BY2	Bool	1.5	BIT 5 -BYTE 2-
BIT_6_BY2	Bool	1.6	BIT 6 -BYTE 2-
BIT_7_BY2	Bool	1.7	BIT 7 -BYTE 2-
OUT		0.0	
OUT_BY1	Byte	2.0	OUTPUT BYTE 1
OUT_BY2	Byte	3.0	OUTPUT BYTE 2
IN_OUT		0.0	
TEMP		0.0	
bit0_byte1	Bool	0.0	
bit1_byte1	Bool	0.1	
bit2_byte1	Bool	0.2	
bit3_byte1	Bool	0.3	
bit4_byte1	Bool	0.4	
bit5_byte1	Bool	0.5	
bit6_byte1	Bool	0.6	
bit7_byte1	Bool	0.7	
bit0_byte2	Bool	1.0	
bit1_byte2	Bool	1.1	
bit2_byte2	Bool	1.2	
bit3_byte2	Bool	1.3	
bit4_byte2	Bool	1.4	
bit5_byte2	Bool	1.5	
bit6_byte2	Bool	1.6	
bit7_byte2	Bool	1.7	
RETURN		0.0	
RET_VAL		0.0	

Blocco: FC126

Segmento: 1

```
U      #BIT_0_BY1
=      #bit0_byte1
U      #BIT_1_BY1
=      #bit1_byte1
U      #BIT_2_BY1
=      #bit2_byte1
U      #BIT_3_BY1
=      #bit3_byte1
U      #BIT_4_BY1
=      #bit4_byte1
U      #BIT_5_BY1
=      #bit5_byte1
U      #BIT_6_BY1
=      #bit6_byte1
U      #BIT_7_BY1
=      #bit7_byte1
U      #BIT_0_BY2
=      #bit0_byte2
U      #BIT_1_BY2
=      #bit1_byte2
U      #BIT_2_BY2
=      #bit2_byte2
U      #BIT_3_BY2
=      #bit3_byte2
U      #BIT_4_BY2
=      #bit4_byte2
U      #BIT_5_BY2
=      #bit5_byte2
U      #BIT_6_BY2
=      #bit6_byte2
U      #BIT_7_BY2
=      #bit7_byte2
L      LB      0
T      #OUT_BY1
L      LB      1
T      #OUT_BY2
```

DB10 - <offline> - Vista di dichiarazione

""

Nome: **Famiglia:**
Autore: **Versione:** 0.1
Versione blocco: 2
Data e ora Codice: 07/11/2003 12.58.59
Interfaccia: 07/11/2003 12.58.59
Lunghezza (blocco / codice / dati): 00164 00042 00000

Blocco:DB10

Indirizzo	Nome	Tipo	Valore iniziale	Commento
0.0		STRUCT		
+0.0	In_Pezzo	INT	0	Introduzione codice Pezzo da OP7
+2.0	In_Quantita	INT	0	Introduzione quantità lotto da OP7
+4.0	Pezzo	INT	0	Codice Pezzo da OP7 aquisito
+6.0	Quantita	INT	0	Quantità lotto da OP7 aquisito
+8.0	D04	WORD	W#16#0	
+10.0	In_Velocita	DINT	L#0	Introduzione velocità da OP7
+14.0	Velocita	DINT	L#0	Velocità Acquisita
+18.0	In_Ciclo	INT	0	Introduzione Tipo de Ciclo da OP7
+20.0	Ciclo	INT	0	Tipo de Ciclo aquisito
+22.0	D083	INT	0	Ris
+24.0	D084	INT	0	Ris
+26.0	D085	INT	0	Ris
+28.0	In_Fase	INT	0	Introduzione Fase da OP7
+30.0	Fase	INT	0	Conteggio pezzi SX st.D
+32.0	In_Pos	DINT	L#0	Introduzione Posizione da OP7
+36.0	Pos	DINT	L#0	Posizione acquisita
+40.0	D0810	INT	0	Ris
=42.0		END_STRUCT		

DB59 - <offline>

Vista di dati

Tipo di blocco dati:

Blocco dati di istanza di SFB39

Nome:

Famiglia:

COUNTERS

Autore:

SIMATIC

Versione:

0.0

Versione blocco:

2

Lunghezza (blocco / dati):

00130 / 00018

Data e ora

Codice:

02/11/2003 16.30.01

Interfaccia:

13/10/1995 10.04.33

Commento:

Indirizzo	Dichiarazione	Nome	Tipo	Valore iniziale	Valore attuale	Commento
0.0	in	DEST_VAL	DINT	L#0	L#0	
4.0	in	REF_VAL	DINT	L#0	L#0	
8.0	in	SWITCH_OFF_DIFF	WORD	W#16#0	W#16#0	
10.0	in	BREAK	BYTE	B#16#0	B#16#0	
11.0	in	POS_MODE2	BOOL	FALSE	FALSE	
11.1	in	POS_MODE1	BOOL	FALSE	FALSE	
11.2	in	REF_ENABLE	BOOL	FALSE	FALSE	
11.3	in	POS_STRT	BOOL	FALSE	FALSE	
11.4	in	SET_POS	BOOL	FALSE	FALSE	
12.0	out	ACTUAL_POS	DINT	L#0	L#0	
16.0	out	POS_READY	BOOL	FALSE	FALSE	
16.1	out	REF_VALID	BOOL	FALSE	FALSE	
16.2	out	POS_VALID	BOOL	FALSE	FALSE	

DB61 - <offline> - Vista di dichiarazione

"DB_DIAG_DINAMIC"

Nome:
Autore: R.H.C.

Famiglia:
Versione: 0.1
Versione blocco: 2
Data e ora Codice: 14/10/2003 14.27.12
Interfaccia: 26/11/1998 17.19.14
Lunghezze (blocco / codice / dati): 00982 00596 00000

Proprietà dell'oggetto:

S7_language

9(2) Inglese (Regno Unito)••27.06.2003 10:32:39

Blocco:DB61

Indirizzo	Nome	Tipo	Valore iniziale	Commento
0.0		STRUCT		
+0.0	GR1_DIN_0	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 1
+4.0	GR1_DIN_4	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 1
+8.0	GR1_DIN_8	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 1
+12.0	GR1_DIN_12	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 1
+16.0	GR1_DIN_16	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 1
+20.0	GR1_DIN_20	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 1
+24.0	GR1_DIN_24	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 1
+28.0	GR1_DIN_28	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 1
+32.0	GR1_DIN_32	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 1
+36.0	GR1_DIN_36	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 1
+40.0	GR1_DIN_40	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 1
+44.0	GR1_DIN_44	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 1
+48.0	GR1_DIN_48	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 1
+52.0	GR1_DIN_52	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 1
+56.0	GR1_DIN_56	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 1
+60.0	GR1_DIN_60	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 1
+64.0	GR2_DIN_64	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 2
+68.0	GR2_DIN_68	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 2
+72.0	GR2_DIN_72	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 2
+76.0	GR2_DIN_76	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 2
+80.0	GR2_DIN_80	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 2
+84.0	GR2_DIN_84	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 2
+88.0	GR2_DIN_88	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 2
+92.0	GR2_DIN_92	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 2
+96.0	GR2_DIN_96	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 2
+100.0	GR2_DIN_100	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 2
+104.0	GR2_DIN_104	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 2
+108.0	GR2_DIN_108	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 2
+112.0	GR2_DIN_112	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 2
+116.0	GR2_DIN_116	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 2
+120.0	GR2_DIN_120	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 2
+124.0	GR2_DIN_124	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 2
+128.0	GR2_DIN_128	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 3
+132.0	GR2_DIN_132	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 3
+136.0	GR2_DIN_136	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 3
+140.0	GR3_DIN_140	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 3
+144.0	GR3_DIN_144	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 3
+148.0	GR3_DIN_148	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 3
+152.0	GR3_DIN_152	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 3
+156.0	GR3_DIN_156	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 3
+160.0	GR3_DIN_160	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 3
+164.0	GR3_DIN_164	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 3
+168.0	GR3_DIN_168	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 3
+172.0	GR3_DIN_172	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 3
+176.0	GR3_DIN_176	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 3
+180.0	GR3_DIN_180	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 3
+184.0	GR3_DIN_184	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 3
+188.0	GR3_DIN_188	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 3
+192.0	GR3_DIN_192	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 4
+196.0	GR3_DIN_196	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 4
+200.0	GR3_DIN_200	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 4
+204.0	GR4_DIN_204	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 4
+208.0	GR4_DIN_208	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 4
+212.0	GR4_DIN_212	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 4
+216.0	GR4_DIN_216	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 4
+220.0	GR4_DIN_220	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 4
+224.0	GR4_DIN_224	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 4
+228.0	GR4_DIN_228	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 4
+232.0	GR4_DIN_232	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 4

Indirizzo	Nome	Tipo	Valore iniziale	Commento
+236.0	GR4_DIN_236	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 4
+240.0	GR4_DIN_240	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 4
+244.0	GR4_DIN_244	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 4
+248.0	GR4_DIN_248	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 4
+252.0	GR4_DIN_252	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 4
+256.0	GR5_DIN_256	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 5
+260.0	GR5_DIN_260	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 5
+264.0	GR5_DIN_264	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 5
+268.0	GR5_DIN_268	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 5
+272.0	GR5_DIN_272	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 5
+276.0	GR5_DIN_276	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 5
+280.0	GR5_DIN_280	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 5
+284.0	GR5_DIN_284	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 5
+288.0	GR5_DIN_288	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 5
+292.0	GR5_DIN_292	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 5
+296.0	GR5_DIN_296	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 5
+300.0	GR5_DIN_300	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 5
+304.0	GR5_DIN_304	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 5
+308.0	GR5_DIN_308	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 5
+312.0	GR5_DIN_312	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 5
+316.0	GR5_DIN_316	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 5
+320.0	GR5_DIN_320	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 5
+324.0	GR6_DIN_324	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 6
+328.0	GR6_DIN_328	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 6
+332.0	GR6_DIN_332	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 6
+336.0	GR6_DIN_336	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 6
+340.0	GR6_DIN_340	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 6
+344.0	GR6_DIN_344	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 6
+348.0	GR6_DIN_348	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 6
+352.0	GR6_DIN_352	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 6
+356.0	GR6_DIN_356	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 6
+360.0	GR6_DIN_360	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 6
+364.0	GR6_DIN_364	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 6
+368.0	GR6_DIN_368	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 6
+372.0	GR6_DIN_372	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 6
+376.0	GR6_DIN_376	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 6
+380.0	GR6_DIN_380	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 6
+384.0	GR7_DIN_384	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 7
+388.0	GR7_DIN_388	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 7
+392.0	GR7_DIN_392	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 7
+396.0	GR7_DIN_396	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 7
+400.0	GR7_DIN_400	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 7
+404.0	GR7_DIN_404	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 7
+408.0	GR7_DIN_408	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 7
+412.0	GR7_DIN_412	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 7
+416.0	GR7_DIN_416	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 7
+420.0	GR7_DIN_420	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 7
+424.0	GR7_DIN_424	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 7
+428.0	GR7_DIN_428	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 7
+432.0	GR7_DIN_432	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 7
+436.0	GR7_DIN_436	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 7
+440.0	GR7_DIN_440	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 7
+444.0	GR7_DIN_444	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 7
+448.0	GR8_DIN_448	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 8
+452.0	GR8_DIN_452	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 8
+456.0	GR8_DIN_456	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 8
+460.0	GR8_DIN_460	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 8
+464.0	GR8_DIN_464	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 8
+468.0	GR8_DIN_468	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 8
+472.0	GR8_DIN_472	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 8
+476.0	GR8_DIN_476	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 8
+480.0	GR8_DIN_480	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 8
+484.0	GR8_DIN_484	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 8
+488.0	GR8_DIN_488	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 8
+492.0	GR8_DIN_492	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 8
+496.0	GR8_DIN_496	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 8
+500.0	GR8_DIN_500	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 8
+504.0	GR8_DIN_504	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 8
+508.0	GR8_DIN_508	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - UNIT 8
+512.0	ASS_DIN_512	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - FEEDER
+516.0	ASS_DIN_516	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - FEEDER
+520.0	ASS_DIN_520	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - FEEDER
+524.0	ASS_DIN_524	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - FEEDER
+528.0	ASS_DIN_528	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - FEEDER
+532.0	ASS_DIN_532	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - FEEDER
+536.0	ASS_DIN_536	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - FEEDER
+540.0	ASS_DIN_540	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - FEEDER
+544.0	ASS_DIN_544	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - FEEDER
+548.0	ASS_DIN_548	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - FEEDER
+552.0	ASS_DIN_552	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - FEEDER
+556.0	ASS_DIN_556	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - FEEDER
+560.0	ASS_DIN_560	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - FEEDER
+564.0	ASS_DIN_564	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - FEEDER
+568.0	ASS_DIN_568	DWORD	Dw#16#0	DYNAMIC DIAGNOSTICS - FEEDER

Indirizzo	Nome	Tipo	Valore iniziale	Commento
+572.0	ASS_DIN_572	DWORD	DW#16#0	DYNAMIC DIAGNOSTICS - FEEDER
+576.0	ASS_DIN_576	DWORD	DW#16#0	DYNAMIC DIAGNOSTICS - FEEDER
+580.0	ASS_DIN_580	DWORD	DW#16#0	DYNAMIC DIAGNOSTICS - FEEDER
+584.0	ASS_DIN_584	DWORD	DW#16#0	DYNAMIC DIAGNOSTICS - FEEDER
+588.0	ASS_DIN_588	DWORD	DW#16#0	DYNAMIC DIAGNOSTICS - FEEDER
+592.0	ASS_DIN_592	DWORD	DW#16#0	DYNAMIC DIAGNOSTICS - FEEDER
=596.0		END_STRUCT		

DB62 - <offline> - Vista di dichiarazione

"DB_SERVIC" GENERAL PERPOUSE AREA

Nome:
Autore: R.H.C.
Data e ora Codice: 23/10/2003 18.59.31
Interfaccia: 23/10/2003 18.59.31
Lunghezze (blocco / codice / dati): 00504 00210 00000

Famiglia:
Versione: 0.1
Versione blocco: 2

Proprietà dell'oggetto:

S7_language 9(2) Inglese (Regno Unito)••27.06.2003 10:32:39

Blocco:DB62

Indirizzo	Nome	Tipo	Valore iniziale	Commento
0.0		STRUCT		
+0.0	RISERVATA_0B35	INT	0	HANDLE TIMER (FC194 +DYN.DIAGN. FC)
+2.0	GESTIMER_001	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+4.0	GESTIMER_002	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+6.0	GESTIMER_003	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+8.0	GESTIMER_004	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+10.0	GESTIMER_005	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+12.0	GESTIMER_006	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+14.0	GESTIMER_007	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+16.0	GESTIMER_008	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+18.0	GESTIMER_009	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+20.0	GESTIMER_010	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+22.0	GESTIMER_011	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+24.0	GESTIMER_012	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+26.0	GESTIMER_013	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+28.0	GESTIMER_014	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+30.0	GESTIMER_015	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+32.0	GESTIMER_016	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+34.0	GESTIMER_017	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+36.0	GESTIMER_018	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+38.0	GESTIMER_019	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+40.0	GESTIMER_020	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+42.0	GESTIMER_021	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+44.0	GESTIMER_022	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+46.0	GESTIMER_023	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+48.0	GESTIMER_024	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+50.0	GESTIMER_025	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+52.0	GESTIMER_026	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+54.0	GESTIMER_027	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+56.0	GESTIMER_028	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+58.0	GESTIMER_029	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+60.0	GESTIMER_030	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+62.0	GESTIMER_031	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+64.0	GESTIMER_032	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+66.0	GESTIMER_033	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+68.0	GESTIMER_034	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+70.0	GESTIMER_035	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+72.0	GESTIMER_036	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+74.0	GESTIMER_037	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+76.0	GESTIMER_038	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+78.0	GESTIMER_039	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+80.0	GESTIMER_040	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+82.0	GESTIMER_041	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+84.0	GESTIMER_042	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+86.0	GESTIMER_043	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+88.0	GESTIMER_044	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+90.0	GESTIMER_045	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+92.0	GESTIMER_046	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+94.0	GESTIMER_047	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+96.0	GESTIMER_048	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+98.0	GESTIMER_049	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+100.0	GESTIMER_050	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+102.0	GESTIMER_051	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+104.0	GESTIMER_052	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+106.0	GESTIMER_053	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+108.0	GESTIMER_054	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+110.0	GESTIMER_055	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+112.0	GESTIMER_056	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+114.0	GESTIMER_057	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+116.0	GESTIMER_058	WORD	W#16#0	HANDLE AUX TIMERS (FC194)

Indirizzo	Nome	Tipo	Valore iniziale	Commento
+118.0	GESTIMER_059	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+120.0	GESTIMER_060	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+122.0	GESTIMER_061	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+124.0	GESTIMER_062	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+126.0	GESTIMER_063	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+128.0	GESTIMER_064	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+130.0	GESTIMER_065	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+132.0	GESTIMER_066	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+134.0	GESTIMER_067	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+136.0	GESTIMER_068	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+138.0	GESTIMER_069	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+140.0	GESTIMER_070	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+142.0	GESTIMER_071	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+144.0	GESTIMER_072	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+146.0	GESTIMER_073	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+148.0	GESTIMER_074	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+150.0	GESTIMER_075	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+152.0	GESTIMER_076	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+154.0	GESTIMER_077	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+156.0	GESTIMER_078	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+158.0	GESTIMER_079	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+160.0	GESTIMER_080	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+162.0	GESTIMER_081	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+164.0	GESTIMER_082	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+166.0	GESTIMER_083	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+168.0	GESTIMER_084	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+170.0	GESTIMER_085	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+172.0	GESTIMER_086	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+174.0	GESTIMER_087	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+176.0	GESTIMER_088	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+178.0	GESTIMER_089	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+180.0	GESTIMER_090	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+182.0	GESTIMER_091	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+184.0	GESTIMER_092	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+186.0	GESTIMER_093	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+188.0	GESTIMER_094	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+190.0	GESTIMER_095	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+192.0	GESTIMER_096	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+194.0	GESTIMER_097	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+196.0	GESTIMER_098	WORD	W#16#0	HANDLE AUX TIMERS (FC194)
+198.0	GESTIMER_099	WORD	W#16#0	HANDLE FDL DATA TRANSMISSION
+200.0	GESTIMER_100	WORD	W#16#0	HANDLE TIMER - CTRL LOCTITE
+202.0	RICH_FC125	DINT	L#0	HANDLE CALLOUT FC125/OB35
+206.0	RICH1_FC125	DWORD	DW#16#0	HANDLE CALLOUT FC125/OB35
=210.0		END_STRUCT		

DB68 - <offline>**Vista di dati**

"DB_Timer"

Tipo di blocco dati: Blocco dati di istanza di FB68

Nome: Famiglia:
Autore: Courroux Versione: 0.0
Versione blocco: 2

Lunghezza (blocco / dati): 00392 / 00272

Data e ora

Codice: 03/11/2003 2.15.40

Interfaccia: 15/10/2001 17.34.23

Commento:

Indirizzo	Dichiarazione	Nome	Tipo	Valore iniziale	Valore attuale	Commento
0.0	in	ON	INT	0	0	
2.0	in	OFF	INT	0	0	
4.0	in	Input	BOOL	FALSE	FALSE	
4.1	in	Clock	BOOL	FALSE	FALSE	
6.0	out	TmOutON	BOOL	FALSE	FALSE	
6.1	out	TmOutOFF	BOOL	FALSE	FALSE	
8.0	stat	CntValON	WORD	W#16#0	W#16#0	
10.0	stat	CntValOFF	WORD	W#16#0	W#16#0	
12.0	stat	Puntero	WORD	W#16#0	W#16#0	
14.0	stat	Reset	BOOL	FALSE	FALSE	
16.0	stat	Contador[0]	BYTE	B#16#0	B#16#0	
17.0	stat	Contador[1]	BYTE	B#16#0	B#16#0	
18.0	stat	Contador[2]	BYTE	B#16#0	B#16#0	
19.0	stat	Contador[3]	BYTE	B#16#0	B#16#0	
20.0	stat	Contador[4]	BYTE	B#16#0	B#16#0	
21.0	stat	Contador[5]	BYTE	B#16#0	B#16#0	
22.0	stat	Contador[6]	BYTE	B#16#0	B#16#0	
23.0	stat	Contador[7]	BYTE	B#16#0	B#16#0	
24.0	stat	Contador[8]	BYTE	B#16#0	B#16#0	
25.0	stat	Contador[9]	BYTE	B#16#0	B#16#0	
26.0	stat	Contador[10]	BYTE	B#16#0	B#16#0	
27.0	stat	Contador[11]	BYTE	B#16#0	B#16#0	
28.0	stat	Contador[12]	BYTE	B#16#0	B#16#0	
29.0	stat	Contador[13]	BYTE	B#16#0	B#16#0	
30.0	stat	Contador[14]	BYTE	B#16#0	B#16#0	
31.0	stat	Contador[15]	BYTE	B#16#0	B#16#0	
32.0	stat	Contador[16]	BYTE	B#16#0	B#16#0	
33.0	stat	Contador[17]	BYTE	B#16#0	B#16#0	
34.0	stat	Contador[18]	BYTE	B#16#0	B#16#0	
35.0	stat	Contador[19]	BYTE	B#16#0	B#16#0	
36.0	stat	Contador[20]	BYTE	B#16#0	B#16#0	
37.0	stat	Contador[21]	BYTE	B#16#0	B#16#0	
38.0	stat	Contador[22]	BYTE	B#16#0	B#16#0	
39.0	stat	Contador[23]	BYTE	B#16#0	B#16#0	
40.0	stat	Contador[24]	BYTE	B#16#0	B#16#0	
41.0	stat	Contador[25]	BYTE	B#16#0	B#16#0	
42.0	stat	Contador[26]	BYTE	B#16#0	B#16#0	
43.0	stat	Contador[27]	BYTE	B#16#0	B#16#0	
44.0	stat	Contador[28]	BYTE	B#16#0	B#16#0	
45.0	stat	Contador[29]	BYTE	B#16#0	B#16#0	
46.0	stat	Contador[30]	BYTE	B#16#0	B#16#0	
47.0	stat	Contador[31]	BYTE	B#16#0	B#16#0	
48.0	stat	Contador[32]	BYTE	B#16#0	B#16#0	
49.0	stat	Contador[33]	BYTE	B#16#0	B#16#0	
50.0	stat	Contador[34]	BYTE	B#16#0	B#16#0	
51.0	stat	Contador[35]	BYTE	B#16#0	B#16#0	
52.0	stat	Contador[36]	BYTE	B#16#0	B#16#0	

53.0	stat	Contador[37]	BYTE	B#16#0	B#16#0	
54.0	stat	Contador[38]	BYTE	B#16#0	B#16#0	
55.0	stat	Contador[39]	BYTE	B#16#0	B#16#0	
56.0	stat	Contador[40]	BYTE	B#16#0	B#16#0	
57.0	stat	Contador[41]	BYTE	B#16#0	B#16#0	
58.0	stat	Contador[42]	BYTE	B#16#0	B#16#0	
59.0	stat	Contador[43]	BYTE	B#16#0	B#16#0	
60.0	stat	Contador[44]	BYTE	B#16#0	B#16#0	
61.0	stat	Contador[45]	BYTE	B#16#0	B#16#0	
62.0	stat	Contador[46]	BYTE	B#16#0	B#16#0	
63.0	stat	Contador[47]	BYTE	B#16#0	B#16#0	
64.0	stat	Contador[48]	BYTE	B#16#0	B#16#0	
65.0	stat	Contador[49]	BYTE	B#16#0	B#16#0	
66.0	stat	Contador[50]	BYTE	B#16#0	B#16#0	
67.0	stat	Contador[51]	BYTE	B#16#0	B#16#0	
68.0	stat	Contador[52]	BYTE	B#16#0	B#16#0	
69.0	stat	Contador[53]	BYTE	B#16#0	B#16#0	
70.0	stat	Contador[54]	BYTE	B#16#0	B#16#0	
71.0	stat	Contador[55]	BYTE	B#16#0	B#16#0	
72.0	stat	Contador[56]	BYTE	B#16#0	B#16#0	
73.0	stat	Contador[57]	BYTE	B#16#0	B#16#0	
74.0	stat	Contador[58]	BYTE	B#16#0	B#16#0	
75.0	stat	Contador[59]	BYTE	B#16#0	B#16#0	
76.0	stat	Contador[60]	BYTE	B#16#0	B#16#0	
77.0	stat	Contador[61]	BYTE	B#16#0	B#16#0	
78.0	stat	Contador[62]	BYTE	B#16#0	B#16#0	
79.0	stat	Contador[63]	BYTE	B#16#0	B#16#0	
80.0	stat	Contador[64]	BYTE	B#16#0	B#16#0	
81.0	stat	Contador[65]	BYTE	B#16#0	B#16#0	
82.0	stat	Contador[66]	BYTE	B#16#0	B#16#0	
83.0	stat	Contador[67]	BYTE	B#16#0	B#16#0	
84.0	stat	Contador[68]	BYTE	B#16#0	B#16#0	
85.0	stat	Contador[69]	BYTE	B#16#0	B#16#0	
86.0	stat	Contador[70]	BYTE	B#16#0	B#16#0	
87.0	stat	Contador[71]	BYTE	B#16#0	B#16#0	
88.0	stat	Contador[72]	BYTE	B#16#0	B#16#0	
89.0	stat	Contador[73]	BYTE	B#16#0	B#16#0	
90.0	stat	Contador[74]	BYTE	B#16#0	B#16#0	
91.0	stat	Contador[75]	BYTE	B#16#0	B#16#0	
92.0	stat	Contador[76]	BYTE	B#16#0	B#16#0	
93.0	stat	Contador[77]	BYTE	B#16#0	B#16#0	
94.0	stat	Contador[78]	BYTE	B#16#0	B#16#0	
95.0	stat	Contador[79]	BYTE	B#16#0	B#16#0	
96.0	stat	Contador[80]	BYTE	B#16#0	B#16#0	
97.0	stat	Contador[81]	BYTE	B#16#0	B#16#0	
98.0	stat	Contador[82]	BYTE	B#16#0	B#16#0	
99.0	stat	Contador[83]	BYTE	B#16#0	B#16#0	
100.0	stat	Contador[84]	BYTE	B#16#0	B#16#0	
101.0	stat	Contador[85]	BYTE	B#16#0	B#16#0	
102.0	stat	Contador[86]	BYTE	B#16#0	B#16#0	
103.0	stat	Contador[87]	BYTE	B#16#0	B#16#0	
104.0	stat	Contador[88]	BYTE	B#16#0	B#16#0	
105.0	stat	Contador[89]	BYTE	B#16#0	B#16#0	
106.0	stat	Contador[90]	BYTE	B#16#0	B#16#0	
107.0	stat	Contador[91]	BYTE	B#16#0	B#16#0	
108.0	stat	Contador[92]	BYTE	B#16#0	B#16#0	
109.0	stat	Contador[93]	BYTE	B#16#0	B#16#0	
110.0	stat	Contador[94]	BYTE	B#16#0	B#16#0	
111.0	stat	Contador[95]	BYTE	B#16#0	B#16#0	
112.0	stat	Contador[96]	BYTE	B#16#0	B#16#0	
113.0	stat	Contador[97]	BYTE	B#16#0	B#16#0	
114.0	stat	Contador[98]	BYTE	B#16#0	B#16#0	
115.0	stat	Contador[99]	BYTE	B#16#0	B#16#0	
116.0	stat	Contador[100]	BYTE	B#16#0	B#16#0	
117.0	stat	Contador[101]	BYTE	B#16#0	B#16#0	
118.0	stat	Contador[102]	BYTE	B#16#0	B#16#0	

119.0	stat	Contador[103]	BYTE	B#16#0	B#16#0	
120.0	stat	Contador[104]	BYTE	B#16#0	B#16#0	
121.0	stat	Contador[105]	BYTE	B#16#0	B#16#0	
122.0	stat	Contador[106]	BYTE	B#16#0	B#16#0	
123.0	stat	Contador[107]	BYTE	B#16#0	B#16#0	
124.0	stat	Contador[108]	BYTE	B#16#0	B#16#0	
125.0	stat	Contador[109]	BYTE	B#16#0	B#16#0	
126.0	stat	Contador[110]	BYTE	B#16#0	B#16#0	
127.0	stat	Contador[111]	BYTE	B#16#0	B#16#0	
128.0	stat	Contador[112]	BYTE	B#16#0	B#16#0	
129.0	stat	Contador[113]	BYTE	B#16#0	B#16#0	
130.0	stat	Contador[114]	BYTE	B#16#0	B#16#0	
131.0	stat	Contador[115]	BYTE	B#16#0	B#16#0	
132.0	stat	Contador[116]	BYTE	B#16#0	B#16#0	
133.0	stat	Contador[117]	BYTE	B#16#0	B#16#0	
134.0	stat	Contador[118]	BYTE	B#16#0	B#16#0	
135.0	stat	Contador[119]	BYTE	B#16#0	B#16#0	
136.0	stat	Contador[120]	BYTE	B#16#0	B#16#0	
137.0	stat	Contador[121]	BYTE	B#16#0	B#16#0	
138.0	stat	Contador[122]	BYTE	B#16#0	B#16#0	
139.0	stat	Contador[123]	BYTE	B#16#0	B#16#0	
140.0	stat	Contador[124]	BYTE	B#16#0	B#16#0	
141.0	stat	Contador[125]	BYTE	B#16#0	B#16#0	
142.0	stat	Contador[126]	BYTE	B#16#0	B#16#0	
143.0	stat	Contador[127]	BYTE	B#16#0	B#16#0	
144.0	stat	Contador[128]	BYTE	B#16#0	B#16#0	
145.0	stat	Contador[129]	BYTE	B#16#0	B#16#0	
146.0	stat	Contador[130]	BYTE	B#16#0	B#16#0	
147.0	stat	Contador[131]	BYTE	B#16#0	B#16#0	
148.0	stat	Contador[132]	BYTE	B#16#0	B#16#0	
149.0	stat	Contador[133]	BYTE	B#16#0	B#16#0	
150.0	stat	Contador[134]	BYTE	B#16#0	B#16#0	
151.0	stat	Contador[135]	BYTE	B#16#0	B#16#0	
152.0	stat	Contador[136]	BYTE	B#16#0	B#16#0	
153.0	stat	Contador[137]	BYTE	B#16#0	B#16#0	
154.0	stat	Contador[138]	BYTE	B#16#0	B#16#0	
155.0	stat	Contador[139]	BYTE	B#16#0	B#16#0	
156.0	stat	Contador[140]	BYTE	B#16#0	B#16#0	
157.0	stat	Contador[141]	BYTE	B#16#0	B#16#0	
158.0	stat	Contador[142]	BYTE	B#16#0	B#16#0	
159.0	stat	Contador[143]	BYTE	B#16#0	B#16#0	
160.0	stat	Contador[144]	BYTE	B#16#0	B#16#0	
161.0	stat	Contador[145]	BYTE	B#16#0	B#16#0	
162.0	stat	Contador[146]	BYTE	B#16#0	B#16#0	
163.0	stat	Contador[147]	BYTE	B#16#0	B#16#0	
164.0	stat	Contador[148]	BYTE	B#16#0	B#16#0	
165.0	stat	Contador[149]	BYTE	B#16#0	B#16#0	
166.0	stat	Contador[150]	BYTE	B#16#0	B#16#0	
167.0	stat	Contador[151]	BYTE	B#16#0	B#16#0	
168.0	stat	Contador[152]	BYTE	B#16#0	B#16#0	
169.0	stat	Contador[153]	BYTE	B#16#0	B#16#0	
170.0	stat	Contador[154]	BYTE	B#16#0	B#16#0	
171.0	stat	Contador[155]	BYTE	B#16#0	B#16#0	
172.0	stat	Contador[156]	BYTE	B#16#0	B#16#0	
173.0	stat	Contador[157]	BYTE	B#16#0	B#16#0	
174.0	stat	Contador[158]	BYTE	B#16#0	B#16#0	
175.0	stat	Contador[159]	BYTE	B#16#0	B#16#0	
176.0	stat	Contador[160]	BYTE	B#16#0	B#16#0	
177.0	stat	Contador[161]	BYTE	B#16#0	B#16#0	
178.0	stat	Contador[162]	BYTE	B#16#0	B#16#0	
179.0	stat	Contador[163]	BYTE	B#16#0	B#16#0	
180.0	stat	Contador[164]	BYTE	B#16#0	B#16#0	
181.0	stat	Contador[165]	BYTE	B#16#0	B#16#0	
182.0	stat	Contador[166]	BYTE	B#16#0	B#16#0	
183.0	stat	Contador[167]	BYTE	B#16#0	B#16#0	
184.0	stat	Contador[168]	BYTE	B#16#0	B#16#0	

185.0	stat	Contador[169]	BYTE	B#16#0	B#16#0	
186.0	stat	Contador[170]	BYTE	B#16#0	B#16#0	
187.0	stat	Contador[171]	BYTE	B#16#0	B#16#0	
188.0	stat	Contador[172]	BYTE	B#16#0	B#16#0	
189.0	stat	Contador[173]	BYTE	B#16#0	B#16#0	
190.0	stat	Contador[174]	BYTE	B#16#0	B#16#0	
191.0	stat	Contador[175]	BYTE	B#16#0	B#16#0	
192.0	stat	Contador[176]	BYTE	B#16#0	B#16#0	
193.0	stat	Contador[177]	BYTE	B#16#0	B#16#0	
194.0	stat	Contador[178]	BYTE	B#16#0	B#16#0	
195.0	stat	Contador[179]	BYTE	B#16#0	B#16#0	
196.0	stat	Contador[180]	BYTE	B#16#0	B#16#0	
197.0	stat	Contador[181]	BYTE	B#16#0	B#16#0	
198.0	stat	Contador[182]	BYTE	B#16#0	B#16#0	
199.0	stat	Contador[183]	BYTE	B#16#0	B#16#0	
200.0	stat	Contador[184]	BYTE	B#16#0	B#16#0	
201.0	stat	Contador[185]	BYTE	B#16#0	B#16#0	
202.0	stat	Contador[186]	BYTE	B#16#0	B#16#0	
203.0	stat	Contador[187]	BYTE	B#16#0	B#16#0	
204.0	stat	Contador[188]	BYTE	B#16#0	B#16#0	
205.0	stat	Contador[189]	BYTE	B#16#0	B#16#0	
206.0	stat	Contador[190]	BYTE	B#16#0	B#16#0	
207.0	stat	Contador[191]	BYTE	B#16#0	B#16#0	
208.0	stat	Contador[192]	BYTE	B#16#0	B#16#0	
209.0	stat	Contador[193]	BYTE	B#16#0	B#16#0	
210.0	stat	Contador[194]	BYTE	B#16#0	B#16#0	
211.0	stat	Contador[195]	BYTE	B#16#0	B#16#0	
212.0	stat	Contador[196]	BYTE	B#16#0	B#16#0	
213.0	stat	Contador[197]	BYTE	B#16#0	B#16#0	
214.0	stat	Contador[198]	BYTE	B#16#0	B#16#0	
215.0	stat	Contador[199]	BYTE	B#16#0	B#16#0	
216.0	stat	Contador[200]	BYTE	B#16#0	B#16#0	
217.0	stat	Contador[201]	BYTE	B#16#0	B#16#0	
218.0	stat	Contador[202]	BYTE	B#16#0	B#16#0	
219.0	stat	Contador[203]	BYTE	B#16#0	B#16#0	
220.0	stat	Contador[204]	BYTE	B#16#0	B#16#0	
221.0	stat	Contador[205]	BYTE	B#16#0	B#16#0	
222.0	stat	Contador[206]	BYTE	B#16#0	B#16#0	
223.0	stat	Contador[207]	BYTE	B#16#0	B#16#0	
224.0	stat	Contador[208]	BYTE	B#16#0	B#16#0	
225.0	stat	Contador[209]	BYTE	B#16#0	B#16#0	
226.0	stat	Contador[210]	BYTE	B#16#0	B#16#0	
227.0	stat	Contador[211]	BYTE	B#16#0	B#16#0	
228.0	stat	Contador[212]	BYTE	B#16#0	B#16#0	
229.0	stat	Contador[213]	BYTE	B#16#0	B#16#0	
230.0	stat	Contador[214]	BYTE	B#16#0	B#16#0	
231.0	stat	Contador[215]	BYTE	B#16#0	B#16#0	
232.0	stat	Contador[216]	BYTE	B#16#0	B#16#0	
233.0	stat	Contador[217]	BYTE	B#16#0	B#16#0	
234.0	stat	Contador[218]	BYTE	B#16#0	B#16#0	
235.0	stat	Contador[219]	BYTE	B#16#0	B#16#0	
236.0	stat	Contador[220]	BYTE	B#16#0	B#16#0	
237.0	stat	Contador[221]	BYTE	B#16#0	B#16#0	
238.0	stat	Contador[222]	BYTE	B#16#0	B#16#0	
239.0	stat	Contador[223]	BYTE	B#16#0	B#16#0	
240.0	stat	Contador[224]	BYTE	B#16#0	B#16#0	
241.0	stat	Contador[225]	BYTE	B#16#0	B#16#0	
242.0	stat	Contador[226]	BYTE	B#16#0	B#16#0	
243.0	stat	Contador[227]	BYTE	B#16#0	B#16#0	
244.0	stat	Contador[228]	BYTE	B#16#0	B#16#0	
245.0	stat	Contador[229]	BYTE	B#16#0	B#16#0	
246.0	stat	Contador[230]	BYTE	B#16#0	B#16#0	
247.0	stat	Contador[231]	BYTE	B#16#0	B#16#0	
248.0	stat	Contador[232]	BYTE	B#16#0	B#16#0	
249.0	stat	Contador[233]	BYTE	B#16#0	B#16#0	
250.0	stat	Contador[234]	BYTE	B#16#0	B#16#0	

251.0	stat	Contador[235]	BYTE	B#16#0	B#16#0	
252.0	stat	Contador[236]	BYTE	B#16#0	B#16#0	
253.0	stat	Contador[237]	BYTE	B#16#0	B#16#0	
254.0	stat	Contador[238]	BYTE	B#16#0	B#16#0	
255.0	stat	Contador[239]	BYTE	B#16#0	B#16#0	
256.0	stat	Contador[240]	BYTE	B#16#0	B#16#0	
257.0	stat	Contador[241]	BYTE	B#16#0	B#16#0	
258.0	stat	Contador[242]	BYTE	B#16#0	B#16#0	
259.0	stat	Contador[243]	BYTE	B#16#0	B#16#0	
260.0	stat	Contador[244]	BYTE	B#16#0	B#16#0	
261.0	stat	Contador[245]	BYTE	B#16#0	B#16#0	
262.0	stat	Contador[246]	BYTE	B#16#0	B#16#0	
263.0	stat	Contador[247]	BYTE	B#16#0	B#16#0	
264.0	stat	Contador[248]	BYTE	B#16#0	B#16#0	
265.0	stat	Contador[249]	BYTE	B#16#0	B#16#0	
266.0	stat	Contador[250]	BYTE	B#16#0	B#16#0	
267.0	stat	Contador[251]	BYTE	B#16#0	B#16#0	
268.0	stat	Contador[252]	BYTE	B#16#0	B#16#0	
269.0	stat	Contador[253]	BYTE	B#16#0	B#16#0	
270.0	stat	Contador[254]	BYTE	B#16#0	B#16#0	

DB90 - <offline> - Vista di dichiarazione

"OP7" DB dati OP7

Nome: **Famiglia:**
Autore: **Versione:** 0.1
Versione blocco: 2
Data e ora Codice: 16/10/2003 15.35.49
Interfaccia: 16/10/2003 12.55.48
Lunghezze (blocco / codice / dati): 00294 00066 00000

Blocco:DB90

Indirizzo	Nome	Tipo	Valore iniziale	Commento
0.0		STRUCT		
+0.0	Numero_pagina	DINT	L#0	Numero pagina
+4.0	Tastiera_di_sistema	DWORD	DW#16#0	Tastiera di sistema
+8.0	F1	BOOL	FALSE	Tastiera funzionale
+8.1	F2	BOOL	FALSE	Tastiera funzionale
+8.2	F3	BOOL	FALSE	Tastiera funzionale
+8.3	F4	BOOL	FALSE	Tastiera funzionale
+8.4	K1	BOOL	FALSE	Tastiera funzionale
+8.5	K2	BOOL	FALSE	Tastiera funzionale
+8.6	K3	BOOL	FALSE	Tastiera funzionale
+8.7	K4	BOOL	FALSE	Tastiera funzionale
+9.0	Tastiera_funzionale	BYTE	B#16#0	
+10.0	LED_K1	BOOL	FALSE	
+10.1	LED_K1A	BOOL	FALSE	
+10.2	LED_K2	BOOL	FALSE	
+10.3	LED_K2A	BOOL	FALSE	
+10.4	LED_K3	BOOL	FALSE	
+10.5	LED_K3A	BOOL	FALSE	
+10.6	LED_K4	BOOL	FALSE	
+10.7	LED_K4A	BOOL	FALSE	
+11.0	Immagine_led	BYTE	B#16#0	Immagine led
+12.0	R0201	WORD	W#16#0	
+14.0	St_ax_1	BYTE	B#16#0	Stato asse 1 bit 0=selez 1=16#2=(+) 3=(-)
+15.0	St_ax_2	BYTE	B#16#0	Stato asse 2
+16.0	St_ax_3	BYTE	B#16#0	Stato asse 3
+17.0	St_ax_4	BYTE	B#16#0	Stato asse 4
+18.0	St_ax_5	BYTE	B#16#0	Stato asse 5
+19.0	R2051	BYTE	B#16#0	
+20.0	Selezionata	INT	0	Numero fase selezionata
+22.0	Accettata	INT	0	Numero fase accettata (plc)
+24.0	Precedente	INT	0	Numero fase precedente
+26.0	Ind_dual_port_ram	WORD	W#16#0	
+28.0	Valore_dato	BYTE	B#16#0	dati plc/cn
+30.0	R024	WORD	W#16#0	
+32.0	Incrementali	BYTE	B#16#0	Impostazione incrementali
+34.0	r23	DWORD	DW#16#0	riserva
+38.0	STATO_UN	STRUCT		Stato unita
+0.0	Allarme	BOOL	FALSE	
+0.1	In_ciclo	BOOL	FALSE	
+0.2	Automatico	BOOL	FALSE	
+0.3	Manuale	BOOL	FALSE	
+0.4	Set_up	BOOL	FALSE	
+0.5	RIS	BOOL	FALSE	
+0.6	RIS1	BOOL	FALSE	
+0.7	RIS2	BOOL	FALSE	
+1.0	Pres_segna1	BOOL	FALSE	Memoria presenza segnalazione
=2.0		END_STRUCT		
+40.0	Modo_op	STRUCT		Modo operativo CN
+0.0	Sel_Fase	BOOL	FALSE	
+0.1	Riposo	BOOL	FALSE	
+0.2	Lavoro	BOOL	FALSE	
+0.3	In_Corso	BOOL	FALSE	
=2.0		END_STRUCT		
+42.0	Fase	STRUCT		
+0.0	Fase1	BOOL	FALSE	
+0.1	Fase2	BOOL	FALSE	
+0.2	Fase3	BOOL	FALSE	
+0.3	Fase4	BOOL	FALSE	
+0.4	Fase5	BOOL	FALSE	
+0.5	Fase6	BOOL	FALSE	
+0.6	Fase7	BOOL	FALSE	
+0.7	Fase8	BOOL	FALSE	
=2.0		END_STRUCT		

Indirizzo	Nome	Tipo	Valore iniziale	Commento
+44.0	Riserva	STRUCT		
+0.0	R1	BOOL	FALSE	
+0.1	R2	BOOL	FALSE	
+0.2	R3	BOOL	FALSE	
=2.0		END_STRUCT		
+46.0	Copia_segnalaz	ARRAY[1..5]		
*4.0		DINT		
=66.0		END_STRUCT		

DB100 - <offline> - Vista di dichiarazione

"db100"

Nome: Famiglia:
Autore: Versione: 0.1
 Versione blocco: 2
Data e ora Codice: 07/11/2003 15.44.54
 Interfaccia: 07/11/2003 15.44.54
Lunghezze (blocco / codice / dati): 00098 00006 00000

Blocco:DB100

Indirizzo	Nome	Tipo	Valore iniziale	Commento
0.0		STRUCT		
+0.0	Pos_actual	DINT	L#0	Posizione attuale misurata
+4.0	Num_pezzi_att	INT	0	Numero pezzi contati
=6.0		END_STRUCT		

DB111 - <offline>**Vista di dati**

Tipo di blocco dati: Blocco dati di istanza di SFB38

Nome: **Famiglia:** COUNTERS
Autore: SIMATIC **Versione:** 0.0
Versione blocco: 2

Lunghezza (blocco / dati): 00112 / 00014

Data e ora

Codice: 03/11/2003 2.14.45

Interfaccia: 12/10/1995 14.07.44

Commento:

Indirizzo	Dichiarazione	Nome	Tipo	Valore iniziale	Valore attuale	Commento
0.0	in	IN0	DINT	L#0	L#0	
4.0	in	IN1	BOOL	FALSE	FALSE	
4.1	in	IN2	BOOL	FALSE	FALSE	
4.2	in	IN3	BOOL	FALSE	FALSE	
6.0	out	OUT4	DINT	L#0	L#0	
10.0	out	OUT5	DINT	L#0	L#0	

DB112 - <offline>**Vista di dati**

Tipo di blocco dati: Blocco dati di istanza di SFB38

Nome: **Famiglia:** COUNTERS
Autore: SIMATIC **Versione:** 0.0
Versione blocco: 2

Lunghezza (blocco / dati): 00112 / 00014

Data e ora

Codice: 03/11/2003 2.14.58

Interfaccia: 12/10/1995 14.07.44

Commento:

Indirizzo	Dichiarazione	Nome	Tipo	Valore iniziale	Valore attuale	Commento
0.0	in	IN0	DINT	L#0	L#0	
4.0	in	IN1	BOOL	FALSE	FALSE	
4.1	in	IN2	BOOL	FALSE	FALSE	
4.2	in	IN3	BOOL	FALSE	FALSE	
6.0	out	OUT4	DINT	L#0	L#0	
10.0	out	OUT5	DINT	L#0	L#0	

DB126 - <offline>

Vista di dati

Tipo di blocco dati: Blocco dati di UDT127

Nome: Famiglia:
Autore: Versione: 0.1
Versione blocco: 2

Lunghezza (blocco / dati): 04062 / 00446

Data e ora

Codice: 01/10/2003 12.38.57

Interfaccia: 20/12/2002 12.06.50

Attributi del blocco:

S7_language 9(2) Inglese (Regno Unito)
27.06.2003 11:13:31

Commento:

Indirizzo	Nome	Tipo	Valore iniziale	Valore attuale	Commento
0.0	STAT0	BOOL	FALSE	FALSE	
0.1	STAT1	BOOL	FALSE	FALSE	
0.2	STAT2	BOOL	FALSE	FALSE	
0.3	STAT3	BOOL	FALSE	FALSE	
0.4	STAT4	BOOL	FALSE	FALSE	
0.5	STAT5	BOOL	FALSE	FALSE	
0.6	STAT6	BOOL	FALSE	FALSE	
0.7	STAT7	BOOL	FALSE	FALSE	
1.0	STAT8	BOOL	FALSE	FALSE	
1.1	STAT9	BOOL	FALSE	FALSE	
1.2	STAT10	BOOL	FALSE	FALSE	
1.3	STAT11	BOOL	FALSE	FALSE	
1.4	STAT12	BOOL	FALSE	FALSE	
1.5	STAT13	BOOL	FALSE	FALSE	
1.6	STAT14	BOOL	FALSE	FALSE	
1.7	STAT15	BOOL	FALSE	FALSE	
2.0	STAT16	BOOL	FALSE	FALSE	
2.1	STAT17	BOOL	FALSE	FALSE	
2.2	STAT18	BOOL	FALSE	FALSE	
2.3	STAT19	BOOL	FALSE	FALSE	
2.4	STAT20	BOOL	FALSE	FALSE	
2.5	STAT21	BOOL	FALSE	FALSE	
2.6	STAT22	BOOL	FALSE	FALSE	
2.7	STAT23	BOOL	FALSE	FALSE	
3.0	STAT24	BOOL	FALSE	FALSE	
3.1	STAT25	BOOL	FALSE	FALSE	
3.2	STAT26	BOOL	FALSE	FALSE	
3.3	STAT27	BOOL	FALSE	FALSE	
3.4	STAT28	BOOL	FALSE	FALSE	
3.5	STAT29	BOOL	FALSE	FALSE	
3.6	STAT30	BOOL	FALSE	FALSE	
3.7	STAT31	BOOL	FALSE	FALSE	
4.0	STAT32[0]	BYTE	B#16#0	B#16#0	
5.0	STAT32[1]	BYTE	B#16#0	B#16#0	
6.0	STAT32[2]	BYTE	B#16#0	B#16#0	
7.0	STAT32[3]	BYTE	B#16#0	B#16#0	
8.0	STAT33	BOOL	FALSE	FALSE	
8.1	STAT34	BOOL	FALSE	FALSE	
9.0	STAT35	BYTE	B#16#0	B#16#0	
10.0	STAT36	BOOL	FALSE	FALSE	
10.1	STAT37	BOOL	FALSE	FALSE	
10.2	STAT38	BOOL	FALSE	FALSE	

10.3	STAT39	BOOL	FALSE	FALSE	
10.4	STAT40	BOOL	FALSE	FALSE	
10.5	STAT41	BOOL	FALSE	FALSE	
10.6	STAT42	BOOL	FALSE	FALSE	
10.7	STAT43	BOOL	FALSE	FALSE	
11.0	STAT44	BOOL	FALSE	FALSE	
11.1	STAT45	BOOL	FALSE	FALSE	
11.2	STAT46	BOOL	FALSE	FALSE	
11.3	STAT47	BOOL	FALSE	FALSE	
11.4	STAT48	BOOL	FALSE	FALSE	
11.5	STAT49	BOOL	FALSE	FALSE	
11.6	STAT50	BOOL	FALSE	FALSE	
11.7	STAT51	BOOL	FALSE	FALSE	
12.0	STAT52	BOOL	FALSE	FALSE	
12.1	STAT53	BOOL	FALSE	FALSE	
12.2	STAT54	BOOL	FALSE	FALSE	
12.3	STAT55	BOOL	FALSE	FALSE	
12.4	STAT56	BOOL	FALSE	FALSE	
12.5	STAT57	BOOL	FALSE	FALSE	
12.6	STAT58	BOOL	FALSE	FALSE	
12.7	STAT59	BOOL	FALSE	FALSE	
13.0	STAT60	BOOL	FALSE	FALSE	
13.1	STAT61	BOOL	FALSE	FALSE	
13.2	STAT62	BOOL	FALSE	FALSE	
13.3	STAT63	BOOL	FALSE	FALSE	
13.4	STAT64	BOOL	FALSE	FALSE	
13.5	STAT65	BOOL	FALSE	FALSE	
13.6	STAT66	BOOL	FALSE	FALSE	
13.7	STAT67	BOOL	FALSE	FALSE	
14.0	STAT68	BOOL	FALSE	FALSE	
14.1	STAT69	BOOL	FALSE	FALSE	
14.2	STAT70	BOOL	FALSE	FALSE	
14.3	STAT71	BOOL	FALSE	FALSE	
14.4	STAT72	BOOL	FALSE	FALSE	
14.5	STAT73	BOOL	FALSE	FALSE	
14.6	STAT74	BOOL	FALSE	FALSE	
14.7	STAT75	BOOL	FALSE	FALSE	
15.0	STAT76	BOOL	FALSE	FALSE	
15.1	STAT77	BOOL	FALSE	FALSE	
15.2	STAT78	BOOL	FALSE	FALSE	
15.3	STAT79	BOOL	FALSE	FALSE	
15.4	STAT80	BOOL	FALSE	FALSE	
15.5	STAT81	BOOL	FALSE	FALSE	
15.6	STAT82	BOOL	FALSE	FALSE	
15.7	STAT83	BOOL	FALSE	FALSE	
16.0	STAT84	BOOL	FALSE	FALSE	
16.1	STAT85	BOOL	FALSE	FALSE	
16.2	STAT86	BOOL	FALSE	FALSE	
16.3	STAT87	BOOL	FALSE	FALSE	
16.4	STAT88	BOOL	FALSE	FALSE	
16.5	STAT89	BOOL	FALSE	FALSE	
16.6	STAT90	BOOL	FALSE	FALSE	
16.7	STAT91	BOOL	FALSE	FALSE	
17.0	STAT92	BOOL	FALSE	FALSE	
17.1	STAT93	BOOL	FALSE	FALSE	
17.2	STAT94	BOOL	FALSE	FALSE	
17.3	STAT95	BOOL	FALSE	FALSE	
17.4	STAT96	BOOL	FALSE	FALSE	
17.5	STAT97	BOOL	FALSE	FALSE	
17.6	STAT98	BOOL	FALSE	FALSE	
17.7	STAT99	BOOL	FALSE	FALSE	
18.0	STAT100	BOOL	FALSE	FALSE	
18.1	STAT101	BOOL	FALSE	FALSE	
18.2	STAT102	BOOL	FALSE	FALSE	
18.3	STAT103	BOOL	FALSE	FALSE	
18.4	STAT104	BOOL	FALSE	FALSE	

18.5	STAT105	BOOL	FALSE	FALSE	
18.6	STAT106	BOOL	FALSE	FALSE	
18.7	STAT107	BOOL	FALSE	FALSE	
19.0	STAT108	BOOL	FALSE	FALSE	
19.1	STAT109	BOOL	FALSE	FALSE	
19.2	STAT110	BOOL	FALSE	FALSE	
19.3	STAT111	BOOL	FALSE	FALSE	
19.4	STAT112	BOOL	FALSE	FALSE	
19.5	STAT113	BOOL	FALSE	FALSE	
19.6	STAT114	BOOL	FALSE	FALSE	
19.7	STAT115	BOOL	FALSE	FALSE	
20.0	STAT116	BOOL	FALSE	FALSE	
20.1	STAT117	BOOL	FALSE	FALSE	
20.2	STAT118	BOOL	FALSE	FALSE	
20.3	STAT119	BOOL	FALSE	FALSE	
20.4	STAT120	BOOL	FALSE	FALSE	
20.5	STAT121	BOOL	FALSE	FALSE	
20.6	STAT122	BOOL	FALSE	FALSE	
20.7	STAT123	BOOL	FALSE	FALSE	
21.0	STAT124	BOOL	FALSE	FALSE	
21.1	STAT125	BOOL	FALSE	FALSE	
21.2	STAT126	BOOL	FALSE	FALSE	
21.3	STAT127	BOOL	FALSE	FALSE	
21.4	STAT128	BOOL	FALSE	FALSE	
21.5	STAT129	BOOL	FALSE	FALSE	
21.6	STAT130	BOOL	FALSE	FALSE	
21.7	STAT131	BOOL	FALSE	FALSE	
22.0	STAT132	BYTE	B#16#0	B#16#0	
23.0	STAT133	BOOL	FALSE	FALSE	
23.1	STAT134	BOOL	FALSE	FALSE	
23.2	STAT135	BOOL	FALSE	FALSE	
23.3	STAT136	BOOL	FALSE	FALSE	
23.4	STAT137	BOOL	FALSE	FALSE	
23.5	STAT138	BOOL	FALSE	FALSE	
23.6	STAT139	BOOL	FALSE	FALSE	
23.7	STAT140	BOOL	FALSE	FALSE	
24.0	STAT141	BOOL	FALSE	FALSE	
24.1	STAT142	BOOL	FALSE	FALSE	
24.2	STAT143	BOOL	FALSE	FALSE	
24.3	STAT144	BOOL	FALSE	FALSE	
24.4	STAT145	BOOL	FALSE	FALSE	
24.5	STAT146	BOOL	FALSE	FALSE	
24.6	STAT147	BOOL	FALSE	FALSE	
24.7	STAT148	BOOL	FALSE	FALSE	
25.0	STAT149	BOOL	FALSE	FALSE	
25.1	STAT150	BOOL	FALSE	FALSE	
25.2	STAT151	BOOL	FALSE	FALSE	
25.3	STAT152	BOOL	FALSE	FALSE	
25.4	STAT153	BOOL	FALSE	FALSE	
25.5	STAT154	BOOL	FALSE	FALSE	
25.6	STAT155	BOOL	FALSE	FALSE	
25.7	STAT156	BOOL	FALSE	FALSE	
26.0	STAT157	BOOL	FALSE	FALSE	
26.1	STAT158	BOOL	FALSE	FALSE	
26.2	STAT159	BOOL	FALSE	FALSE	
26.3	STAT160	BOOL	FALSE	FALSE	
26.4	STAT161	BOOL	FALSE	FALSE	
26.5	STAT162	BOOL	FALSE	FALSE	
26.6	STAT163	BOOL	FALSE	FALSE	
26.7	STAT164	BOOL	FALSE	FALSE	
27.0	STAT165	BOOL	FALSE	FALSE	
27.1	STAT166	BOOL	FALSE	FALSE	
27.2	STAT167	BOOL	FALSE	FALSE	
27.3	STAT168	BOOL	FALSE	FALSE	
27.4	STAT169	BOOL	FALSE	FALSE	
27.5	STAT170	BOOL	FALSE	FALSE	

27.6	STAT171	BOOL	FALSE	FALSE	
27.7	STAT172	BOOL	FALSE	FALSE	
28.0	STAT173	BOOL	FALSE	FALSE	
28.1	STAT174	BOOL	FALSE	FALSE	
28.2	STAT175	BOOL	FALSE	FALSE	
28.3	STAT176	BOOL	FALSE	FALSE	
28.4	STAT177	BOOL	FALSE	FALSE	
28.5	STAT178	BOOL	FALSE	FALSE	
28.6	STAT179	BOOL	FALSE	FALSE	
28.7	STAT180	BOOL	FALSE	FALSE	
29.0	STAT181	BOOL	FALSE	FALSE	
29.1	STAT182	BOOL	FALSE	FALSE	
29.2	STAT183	BOOL	FALSE	FALSE	
29.3	STAT184	BOOL	FALSE	FALSE	
29.4	STAT185	BOOL	FALSE	FALSE	
29.5	STAT186	BOOL	FALSE	FALSE	
29.6	STAT187	BOOL	FALSE	FALSE	
29.7	STAT188	BOOL	FALSE	FALSE	
30.0	STAT189	BOOL	FALSE	FALSE	
30.1	STAT190	BOOL	FALSE	FALSE	
30.2	STAT191	BOOL	FALSE	FALSE	
30.3	STAT192	BOOL	FALSE	FALSE	
30.4	STAT193	BOOL	FALSE	FALSE	
30.5	STAT194	BOOL	FALSE	FALSE	
30.6	STAT195	BOOL	FALSE	FALSE	
30.7	STAT196	BOOL	FALSE	FALSE	
31.0	STAT197	BOOL	FALSE	FALSE	
31.1	STAT198	BOOL	FALSE	FALSE	
31.2	STAT199	BOOL	FALSE	FALSE	
31.3	STAT200	BOOL	FALSE	FALSE	
31.4	STAT201	BOOL	FALSE	FALSE	
31.5	STAT202	BOOL	FALSE	FALSE	
31.6	STAT203	BOOL	FALSE	FALSE	
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232.0	STAT1750[4]	WORD	W#16#0	W#16#0	
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236.0	STAT1750[6]	WORD	W#16#0	W#16#0	
238.0	STAT1750[7]	WORD	W#16#0	W#16#0	
240.0	STAT1750[8]	WORD	W#16#0	W#16#0	
242.0	STAT1750[9]	WORD	W#16#0	W#16#0	
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252.0	STAT1750[14]	WORD	W#16#0	W#16#0	
254.0	STAT1750[15]	WORD	W#16#0	W#16#0	
256.0	STAT1750[16]	WORD	W#16#0	W#16#0	
258.0	STAT1750[17]	WORD	W#16#0	W#16#0	
260.0	STAT1750[18]	WORD	W#16#0	W#16#0	
262.0	STAT1750[19]	WORD	W#16#0	W#16#0	
264.0	STAT1750[20]	WORD	W#16#0	W#16#0	
266.0	STAT1750[21]	WORD	W#16#0	W#16#0	
268.0	STAT1750[22]	WORD	W#16#0	W#16#0	
270.0	STAT1750[23]	WORD	W#16#0	W#16#0	
272.0	STAT1750[24]	WORD	W#16#0	W#16#0	
274.0	STAT1750[25]	WORD	W#16#0	W#16#0	
276.0	STAT1750[26]	WORD	W#16#0	W#16#0	
278.0	STAT1750[27]	WORD	W#16#0	W#16#0	
280.0	STAT1750[28]	WORD	W#16#0	W#16#0	
282.0	STAT1750[29]	WORD	W#16#0	W#16#0	
284.0	STAT1750[30]	WORD	W#16#0	W#16#0	
286.0	STAT1750[31]	WORD	W#16#0	W#16#0	
288.0	STAT1750[32]	WORD	W#16#0	W#16#0	
290.0	STAT1750[33]	WORD	W#16#0	W#16#0	
292.0	STAT1750[34]	WORD	W#16#0	W#16#0	
294.0	STAT1750[35]	WORD	W#16#0	W#16#0	
296.0	STAT1750[36]	WORD	W#16#0	W#16#0	
298.0	STAT1750[37]	WORD	W#16#0	W#16#0	
300.0	STAT1750[38]	WORD	W#16#0	W#16#0	
302.0	STAT1750[39]	WORD	W#16#0	W#16#0	
304.0	STAT1750[40]	WORD	W#16#0	W#16#0	
306.0	STAT1750[41]	WORD	W#16#0	W#16#0	
308.0	STAT1750[42]	WORD	W#16#0	W#16#0	
310.0	STAT1750[43]	WORD	W#16#0	W#16#0	
312.0	STAT1750[44]	WORD	W#16#0	W#16#0	
314.0	STAT1750[45]	WORD	W#16#0	W#16#0	
316.0	STAT1750[46]	WORD	W#16#0	W#16#0	
318.0	STAT1750[47]	WORD	W#16#0	W#16#0	
320.0	STAT1750[48]	WORD	W#16#0	W#16#0	
322.0	STAT1750[49]	WORD	W#16#0	W#16#0	
324.0	STAT1750[50]	WORD	W#16#0	W#16#0	
326.0	STAT1750[51]	WORD	W#16#0	W#16#0	
328.0	STAT1750[52]	WORD	W#16#0	W#16#0	
330.0	STAT1750[53]	WORD	W#16#0	W#16#0	
332.0	STAT1750[54]	WORD	W#16#0	W#16#0	
334.0	STAT1750[55]	WORD	W#16#0	W#16#0	
336.0	STAT1750[56]	WORD	W#16#0	W#16#0	
338.0	STAT1750[57]	WORD	W#16#0	W#16#0	
340.0	STAT1750[58]	WORD	W#16#0	W#16#0	
342.0	STAT1750[59]	WORD	W#16#0	W#16#0	
344.0	STAT1750[60]	WORD	W#16#0	W#16#0	
346.0	STAT1750[61]	WORD	W#16#0	W#16#0	
348.0	STAT1750[62]	WORD	W#16#0	W#16#0	
350.0	STAT1750[63]	WORD	W#16#0	W#16#0	
352.0	STAT1750[64]	WORD	W#16#0	W#16#0	
354.0	STAT1750[65]	WORD	W#16#0	W#16#0	
356.0	STAT1750[66]	WORD	W#16#0	W#16#0	
358.0	STAT1750[67]	WORD	W#16#0	W#16#0	
360.0	STAT1750[68]	WORD	W#16#0	W#16#0	
362.0	STAT1750[69]	WORD	W#16#0	W#16#0	
364.0	STAT1750[70]	WORD	W#16#0	W#16#0	
366.0	STAT1750[71]	WORD	W#16#0	W#16#0	

368.0	STAT1750[72]	WORD	W#16#0	W#16#0	
370.0	STAT1750[73]	WORD	W#16#0	W#16#0	
372.0	STAT1750[74]	WORD	W#16#0	W#16#0	
374.0	STAT1750[75]	WORD	W#16#0	W#16#0	
376.0	STAT1750[76]	WORD	W#16#0	W#16#0	
378.0	STAT1750[77]	WORD	W#16#0	W#16#0	
380.0	STAT1750[78]	WORD	W#16#0	W#16#0	
382.0	STAT1751[1]	WORD	W#16#0	W#16#0	
384.0	STAT1751[2]	WORD	W#16#0	W#16#0	
386.0	STAT1751[3]	WORD	W#16#0	W#16#0	
388.0	STAT1751[4]	WORD	W#16#0	W#16#0	
390.0	STAT1751[5]	WORD	W#16#0	W#16#0	
392.0	STAT1751[6]	WORD	W#16#0	W#16#0	
394.0	STAT1751[7]	WORD	W#16#0	W#16#0	
396.0	STAT1751[8]	WORD	W#16#0	W#16#0	
398.0	STAT1751[9]	WORD	W#16#0	W#16#0	
400.0	STAT1751[10]	WORD	W#16#0	W#16#0	
402.0	STAT1751[11]	WORD	W#16#0	W#16#0	
404.0	STAT1751[12]	WORD	W#16#0	W#16#0	
406.0	STAT1751[13]	WORD	W#16#0	W#16#0	
408.0	STAT1751[14]	WORD	W#16#0	W#16#0	
410.0	STAT1751[15]	WORD	W#16#0	W#16#0	
412.0	STAT1751[16]	WORD	W#16#0	W#16#0	
414.0	STAT1751[17]	WORD	W#16#0	W#16#0	
416.0	STAT1751[18]	WORD	W#16#0	W#16#0	
418.0	STAT1751[19]	WORD	W#16#0	W#16#0	
420.0	STAT1751[20]	WORD	W#16#0	W#16#0	
422.0	STAT1751[21]	WORD	W#16#0	W#16#0	
424.0	STAT1751[22]	WORD	W#16#0	W#16#0	
426.0	STAT1751[23]	WORD	W#16#0	W#16#0	
428.0	STAT1751[24]	WORD	W#16#0	W#16#0	
430.0	STAT1751[25]	WORD	W#16#0	W#16#0	
432.0	STAT1751[26]	WORD	W#16#0	W#16#0	
434.0	STAT1751[27]	WORD	W#16#0	W#16#0	
436.0	STAT1751[28]	WORD	W#16#0	W#16#0	
438.0	STAT1751[29]	WORD	W#16#0	W#16#0	
440.0	STAT1751[30]	WORD	W#16#0	W#16#0	
442.0	STAT1751[31]	WORD	W#16#0	W#16#0	
444.0	STAT1751[32]	WORD	W#16#0	W#16#0	

SFB39 - <offline>

"POS" Position (Integrated Function, CPU 314 IFM)

Nome: POS Famiglia: COUNTERS

Autore: SIMATIC Versione: 1.0

Versione blocco: 2

Data e ora Codice: 13/10/1995 10.04.33

Interfaccia: 13/10/1995 10.04.33

Lunghezze (blocco / codice / dati): 00118 00002 00000

Nome	Tipo di dati	Indirizzo	Valore iniziale	Commento
IN		0.0		
DEST_VAL	DInt	0.0	L#0	
REF_VAL	DInt	4.0	L#0	
SWITCH_OFF_DIFF	Word	8.0	W#16#0	
BREAK	Byte	10.0	B#16#0	
POS_MODE2	Bool	11.0	FALSE	
POS_MODE1	Bool	11.1	FALSE	
REF_ENABLE	Bool	11.2	FALSE	
POS_STRT	Bool	11.3	FALSE	
SET_POS	Bool	11.4	FALSE	
OUT		0.0		
ACTUAL_POS	DInt	12.0	L#0	
POS_READY	Bool	16.0	FALSE	
REF_VALID	Bool	16.1	FALSE	
POS_VALID	Bool	16.2	FALSE	
IN_OUT		0.0		

Blocco: SFB39

SFC21 - <offline>

"FILL" Initialize a Memory Area

Nome: FILL Famiglia: MOVE

Autore: SIMATIC Versione: 1.0

Versione blocco: 2

Data e ora Codice: 02/11/1994 13.26.41

Interfaccia: 02/11/1994 13.26.41

Lunghezze (blocco / codice / dati): 00098 00002 00000

Nome	Tipo di dati	Indirizzo	Commento
IN		0.0	
BVAL	Any	0.0	
OUT		0.0	
BLK	Any	12.0	
IN_OUT		0.0	

Blocco: SFC21

SFC40 - <offline>

"EN_IRT" Enable New Interrupts and Asynchronous Errors
Nome: EN_IRT **Famiglia:** IRT_FUNC
Autore: SIMATIC **Versione:** 1.0
Versione blocco: 2
Data e ora Codice: 02/11/1994 11.16.14
Interfaccia: 02/11/1994 11.16.14
Lunghezze (blocco / codice / dati): 00098 00002 00000

Nome	Tipo di dati	Indirizzo	Commento
IN		0.0	
MODE	Byte	0.0	
OB_NR	Int	2.0	
OUT		0.0	
IN_OUT		0.0	

Blocco: SFC40

	Operando	Simbolo
1	DB11.DBW 8	"DATI_POS".SWITCH_OFF_DIFF
2	DB11.DBB 10	"DATI_POS".BREAK
3	PAW 128	
4	A 124.7	"SBL1"
5	M 102.0	"M102.0"
6	M 102.1	"M102.1"
7	M 102.2	"M102.2"
8	E 0.0	"S1"
9		
10	E 0.1	"S3"
11	E 0.2	"S4"
12	E 0.3	"S5"
13		

	Commento al simbolo	Formato di visualizzazione
1	Assegna la differenza di disinserzione	DEC
2	Assegna la max velocità (max val analogico =20mA)	HEX
3		HEX
4	Ausiliari inseriti	BIN
5		BIN
6		BIN
7	fine lotto	BIN
8	Presenza materiale	BIN
9		
10	Rullo alim. basso	BIN
11	Ruota misura basso	BIN
12	Rullo anticad. basso	BIN
13		

	Valore di stato	Valore di comando
1		0
2		B#16#FF
3		
4		2#0
5		2#1
6		2#0
7		2#0
8		
9		
10		
11		
12		
13		