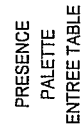
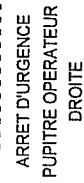


6ES7 193-4CBZ0-0AA0/U
6ES7 131-4BD00-0AA0



CELLULE
CONTROLE PLANCHE
DANS DISTRIBUTEUR 2

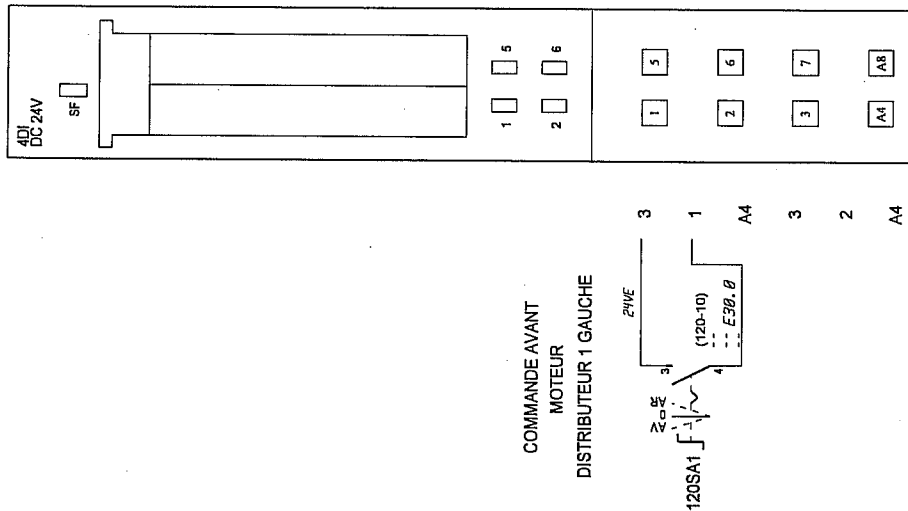


ARRET D'URGENCE
PUPITRE OPERATEUR
DROITE

6ES7 193-4CB20-0AA0/U
6ES7 131-4BD00-0AA0

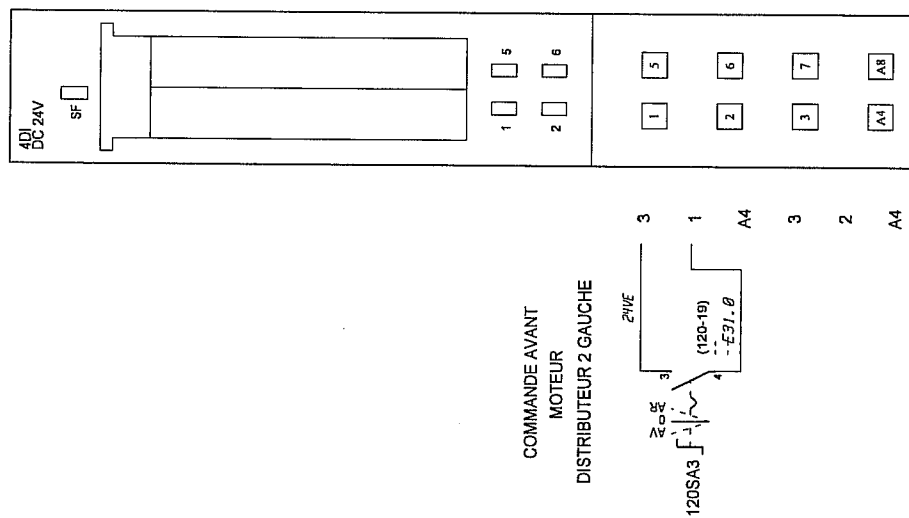


6ES7 193-4CB20-0AA0/U
6ES7 131-4BD00-0AA0



AUTO / MANU
CYCLE
DISTRIBUTEUR 1

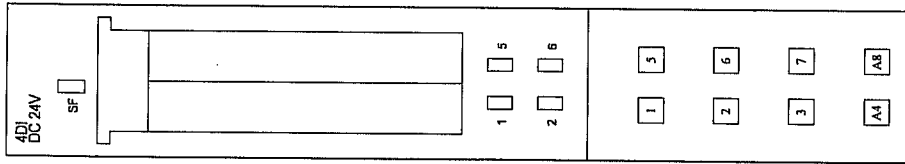
6ES7 193-4CB20-0AA0/U
6ES7 131-4BD00-0AA0



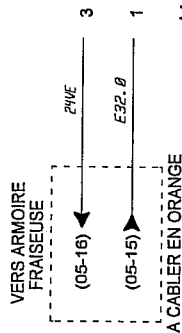
AUTO / MANU
CYCLE
DISTRIBUTEUR 2

121E1

6ES7 193-4CB20-0AA0/U
6ES7 131-4BD00-0AA0

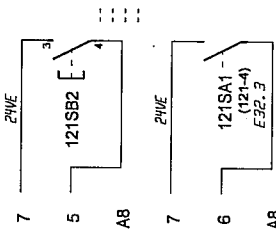


AUTORISATION
ENVOI PALETTE
DANS FRAISEUSE



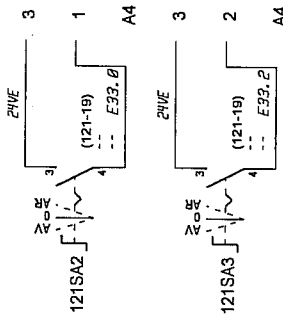
COMMANDE MONTEE
REGLAGE HAUTEUR
MAGASIN PLANCHES

COMMANDE MONTEE / DESCENTE
CHAINES
DEVIATEUR A 90°



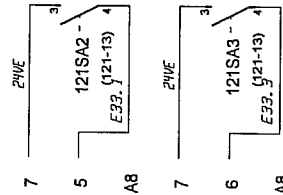
COMMANDE DESCENTE
REGLAGE HAUTEUR
MAGASIN PLANCHES

COMMANDE AVANT
ROULEAUX
DEVIATEUR A 90°



COMMANDE AVANT
CHAINES
DEVIATEUR A 90°

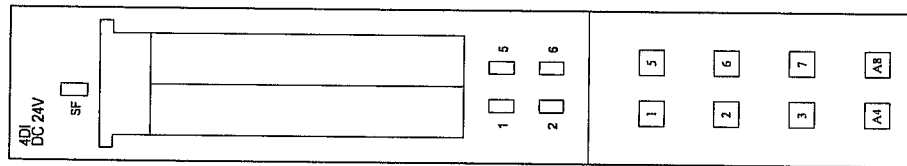
COMMANDE ARRIERE
ROULEAUX
DEVIATEUR A 90°



COMMANDE ARRIERE
CHAINES
DEVIATEUR A 90°

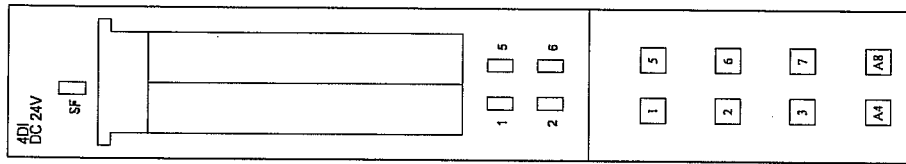
121E2

6ES7 193-4CB20-0AA0/U
6ES7 131-4BD00-0AA0

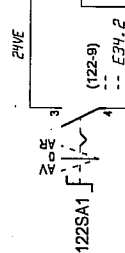


122E1

6ES7 193-4CB20-0AA0/U
6ES7 131-4BD00-0AA0

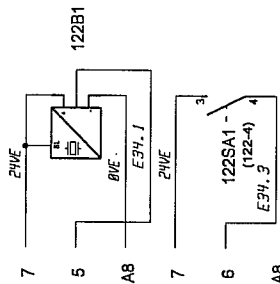


LIBRE



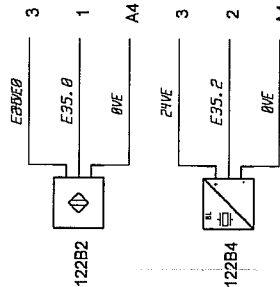
COMMANDE AVANT
CHAINES
ECRASEUR DE CLOUS

PRESENCE PALETTE
SORTIE
ECRASEUR DE CLOUS



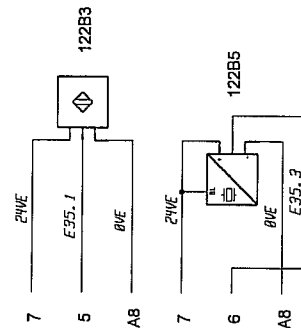
COMMANDE ARRIERE
CHAINES
ECRASEUR DE CLOUS

CHAINES
EN POSITION
HAUTE



PRESENCE PALETTE
SUR ROULEAUX
DEVIA TEUR A 90°

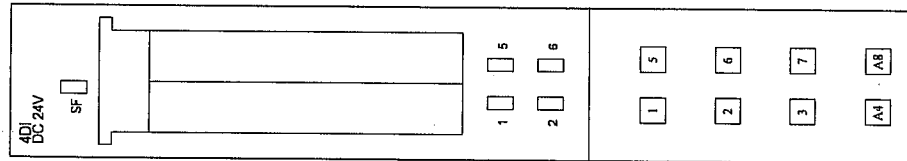
CHAINES
EN POSITION
BASSE



PRESENCE PALETTE
SUR CHAINES
DEVIA TEUR A 90°

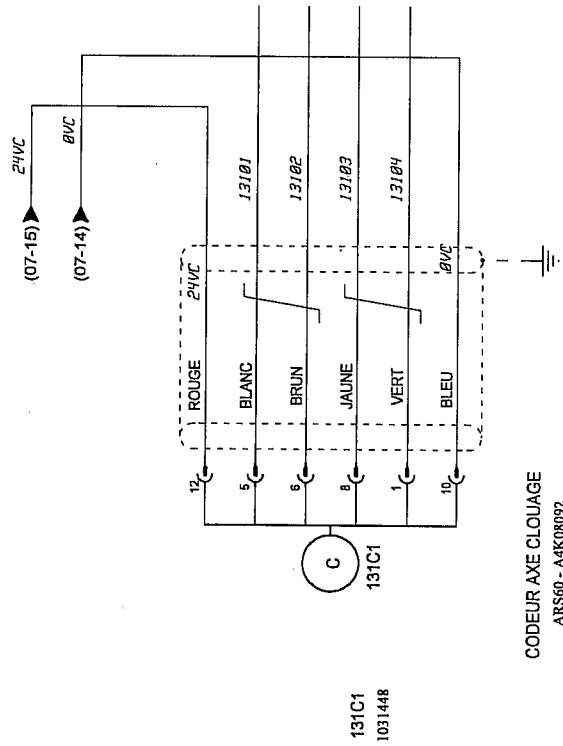
122E2

6ES7 193-4CB20-0AA0/U
6ES7 131-4BD00-0AA0

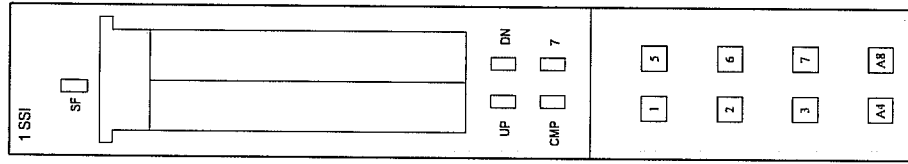


LIAISON CODEUR - COFFRET

CODEUR	COFFRET
-	BLEU →
+	ROUGE →
D+	BLANC →
D-	MARRON →
C+	JAUNE →
C-	VIOLET →



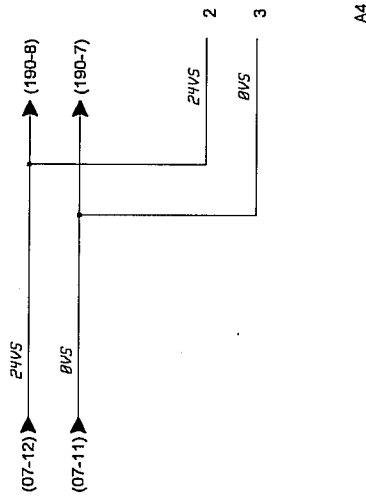
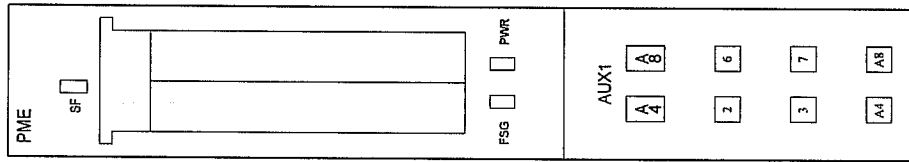
131E1
6ES7 193-4CB20-0AA0/U
6ES7 138-4DB00-0AB0



PARAMETRE SSI	
DIAGNOSTIC	---
ACQUISITION	---
TYPE CAPTEUR	---
CONVERTISSEUR	---
VITESSE TRANSFERT	---
TEMPS MONOFLAG	---
NORMALISATION	---
NOMBRE DE BIT A DROITE	---
CHANGEMENT SENS DE ROTATION	---
INCREMENT	---
LATCH	---
COMP 1	---
COMP 2	---

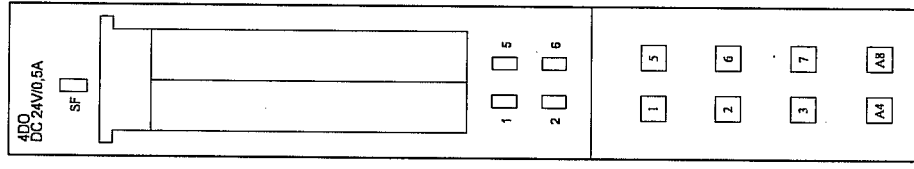
144E1

6ES7 138-4CB10-0AB0
6ES7 193-4CC20-0AA0



145E1

6ES7 193-4CB20-0AA0/U
6ES7 132-4BD00-0AA0



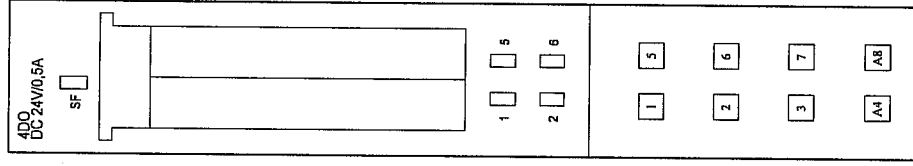
3 1 A4 3 2 A4

7 5 A8 7 6 A8

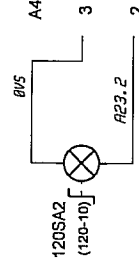
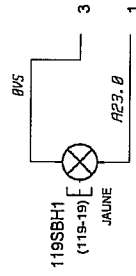
NOTA: Pont Interne entre les bornes 2 et 3; 6 et 7

145E2

6ES7 193-4CB20-0AA0/U
6ES7 132-4BD00-0AA0

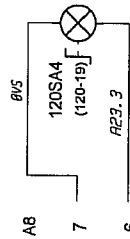
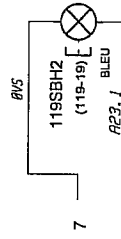


ACQUITEMENT
DEFAULT



VISU CYCLE
DISTRIBUTEUR 1

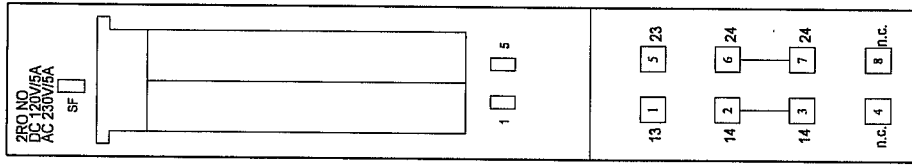
EJECTION
MAUVAIS
PLATEAU
0/1 : UN SEUL
1 : TOUS



VISU CYCLE
DISTRIBUTEUR 2

154E1

6ES7 193-4CB20-0AA0/U
6ES7 132-4HB00-0AB0



(48-20) → 48/14 → (154-8)

48/14

A20.0

1

4

3

2

4

154YV1
LUTZE
709539

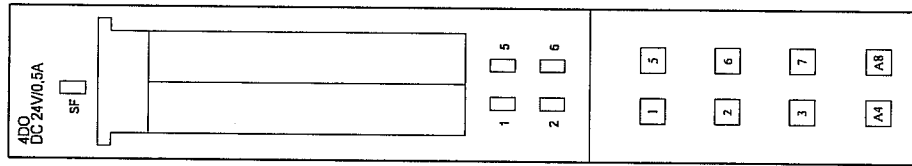
(05-3) → Ø503

MONTEE / DESCENTE
CHAINES
DEVIATEUR A 90°

NOTA: Pont interne entre les bornes 2 et 3/6 et 7

154E2

6ES7 193-4CB20-0AA0/U
6ES7 132-4BD00-0AA0



(154-4) → 48/14 → (154-18)

48/14

A20.0

1

A4

3

2

A4

154YV3
LUTZE
709539

Ø503

COMMANDE
BUTEE SUR
RENOVI D'EQUERRE

Ø503

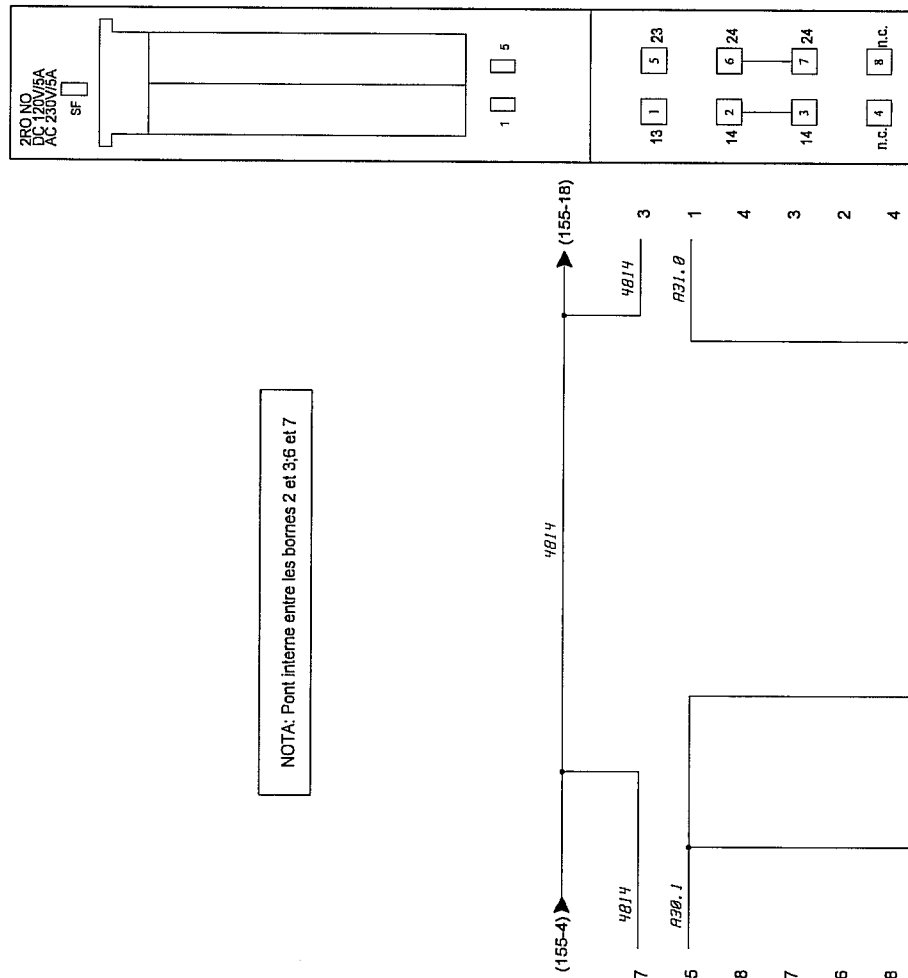
MISE EN REFERENCE
SEMELLES / BLOCS
EXTERIEURE

Ø503

COMMANDE
BUTEE SUR
ECRASEUR DE CLOUS

155E2

6ES7 193-4CB20-0AA0/U
6ES7 132-4HB00-0AB0



NOTA: Pont interne entre les bornes 2 et 3:6 et 7

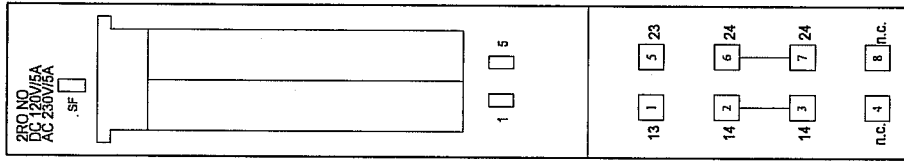
BRIDGE
POUSSEUR

OUVERTURE
PINCÉ DROITE

OUVERTURE
PINCÉ GAUCHE

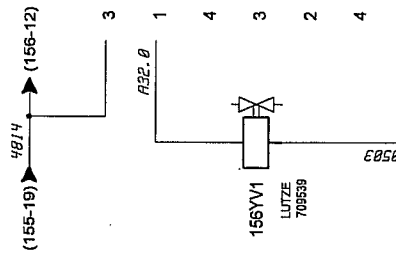
156E1

6ES7 193-4CB20-0AA0/U
6ES7 132-4HB00-0AB0



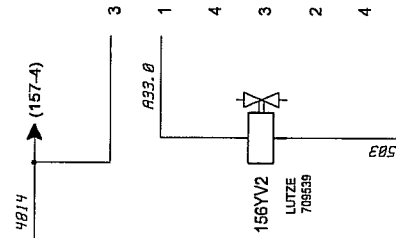
NOTA: Pont interne entre les bornes 2 et 3/6 et 7

VERS
COFFRET RETOURNEUR
CLOUSEUSE DE BLOCS



LUBRIFICATION
CENTRALISE

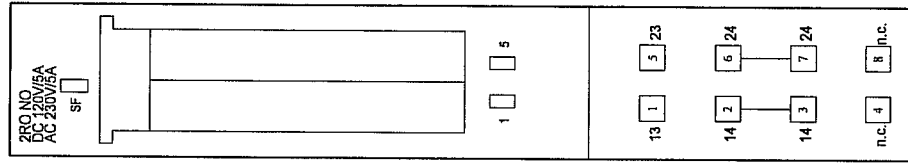
VERS
COFFRET RETOURNEUR
CLOUSEUSE DE BLOCS



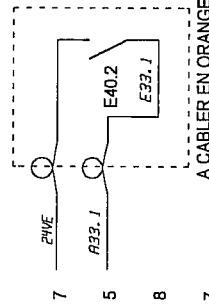
RETAQUAGE
PLANCHE SOUS
DISTRIBUTEUR

156E2

6ES7 193-4CB20-0AA0/U
6ES7 132-4HB00-0AB0

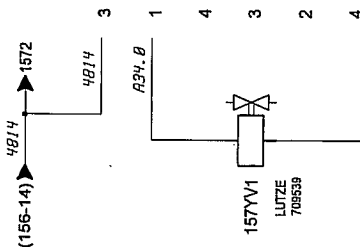
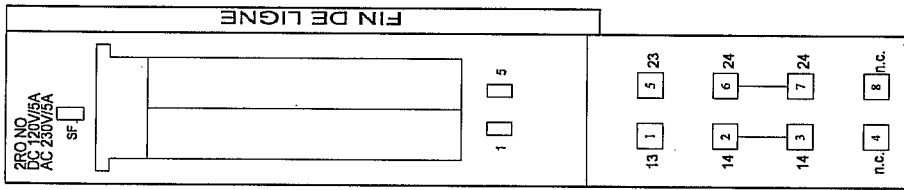


VERS
COFFRET ECORNEUSE
FIN DE LIGNE



COMMANDE
ENVOI PALETTE
VERS FIN DE LIGNE

157E1
6ES7 193-4CB20-0AA0/U
6ES7 132-4HB00-0AB0



MONTEE / DESCENTE
RENVOIE D'EQUERRE

LIBRE

LIBRE

LIBRE

CONFIGURATION PROFIBUS COFFRET DISTRIBUTEUR DE CLOUS

ADRESSE : 16

IM151 STANDARD 1 2 3 4 5 6 7 8 9 10		ET200S 1L+2L+IM2M	
175E1	PM-E		
176E1	4DI DC 24V		
176E2	4DI DC 24V		
177E1	4DI DC 24V		
177E2	4DI DC 24V		
178E1	4DI DC 24V		
178E2	4DI DC 24V		
179E1	4DI DC 24V		
179E2	4DI DC 24V		
E43.0	4DI DC 24V		
E42.0	4DI DC 24V		
E41.0	4DI DC 24V		
E40.0	4DI DC 24V		
E39.0	4DI DC 24V		
E38.0	4DI DC 24V		
E37.0	4DI DC 24V		
E36.0	4DI DC 24V		

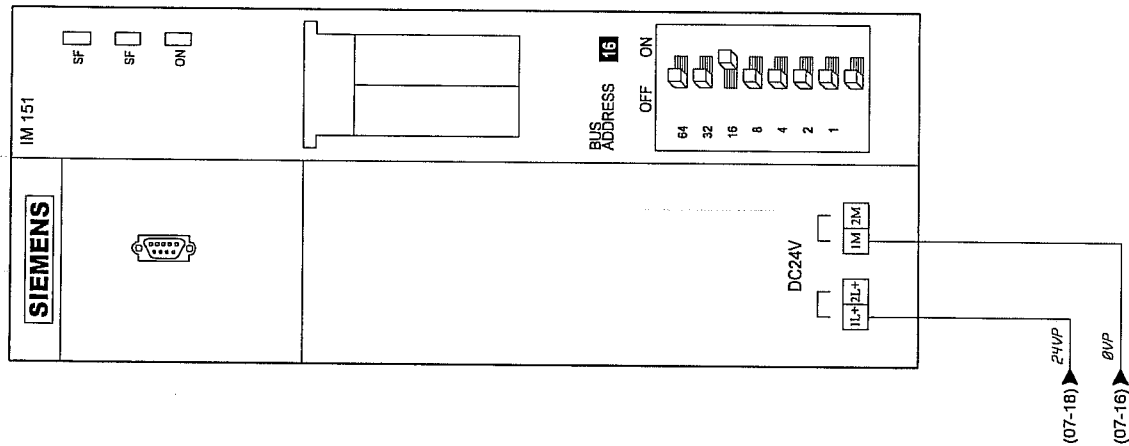
CONFIGURATION PROFIBUS COFFRET DISTRIBUTEUR DE CLOUS

190E1	PM-E			A34.0		
191E1	4DO AC 24V/0,5A			A35.0		
191E2	4DO AC 24V/0,5A			A36.0		
192E1	4DO AC 24V/0,5A			A37.0		
192E2	4DO AC 24V/0,5A			A38.0		
193E1	4DO AC 24V/0,5A			A39.0		
193E2	4DO AC 24V/0,5A			A40.0		
194E1	4DO AC 24V/0,5A			A41.0		
194E2	4DO AC 24V/0,5A			A42.0		
206E1	2RO NO DC 230V/5A AC 230V/5A			A43.0		
206E2	2RO NO DC 230V/5A AC 230V/5A			A44.0		
207E1	2RO NO DC 230V/5A AC 230V/5A			A45.0		
207E2	2RO NO DC 230V/5A AC 230V/5A			A46.0		
208E1	2RO NO DC 230V/5A AC 230V/5A			A47.0		
208E2	2RO NO DC 230V/5A AC 230V/5A			A48.0		
209E1	2RO NO DC 230V/5A AC 230V/5A			A49.0		
209E2	2RO NO DC 230V/5A AC 230V/5A					

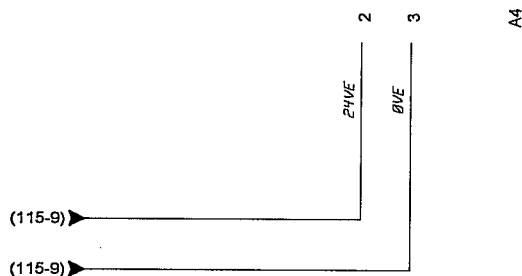
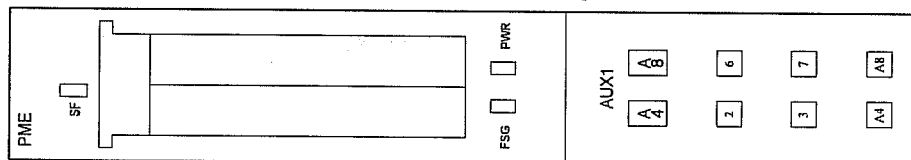
CONFIGURATION PROFIBUS COFFRET DISTRIBUTEUR DE CLOUS

210E1	2RO NO DC 120V/5A AC 230V/5A		
210E2	2RO NO DC 120V/5A AC 230V/5A		
211E1	2RO NO DC 120V/5A AC 230V/5A		
211E2	2RO NO DC 120V/5A AC 230V/5A		
213E1	2RO NO DC 120V/5A AC 230V/5A		
213E2	2RO NO DC 120V/5A AC 230V/5A		
FIN DE LIGNE			
A50.0			
A51.0			
A52.0			
A53.0			
A56.0			
A57.0			

174E1
6ES7151-1AA02-0AB0

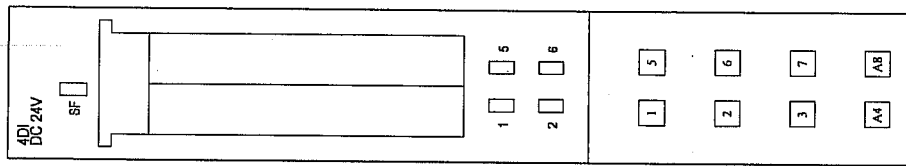


17SE1
6ES7 138-4CB10-0AB0
6ES7 193-4CC20-0AA0

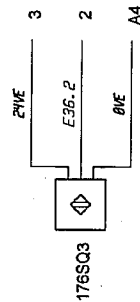
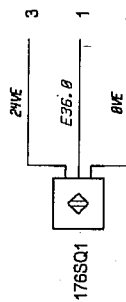


176E1

6ES7 193-4CB20-0AA0/U
6ES7 131-4BD00-0AA0

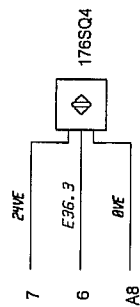
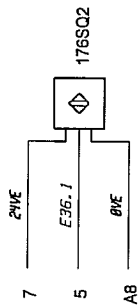


CONTROLE
PASSAGE CLOU 1
SUR BOITE GAUCHE



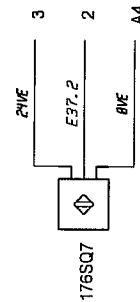
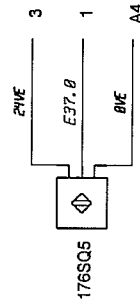
CONTROLE
PASSAGE CLOU 3
SUR BOITE GAUCHE

CONTROLE
PASSAGE CLOU 2
SUR BOITE GAUCHE



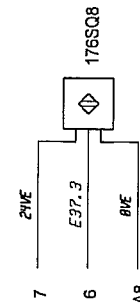
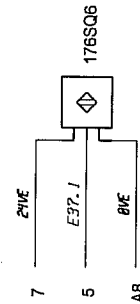
CONTROLE
PASSAGE CLOU 4
SUR BOITE GAUCHE

CONTROLE
PASSAGE CLOU 5
SUR BOITE GAUCHE



CONTROLE
PASSAGE CLOU 7
SUR BOITE GAUCHE

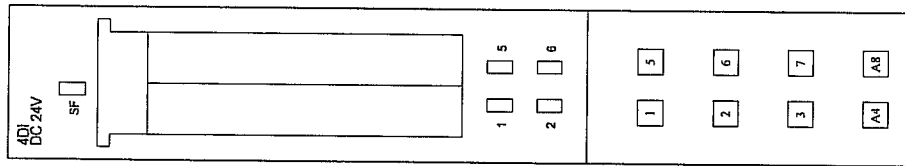
CONTROLE
PASSAGE CLOU 6
SUR BOITE GAUCHE



CONTROLE
PASSAGE CLOU 8
SUR BOITE GAUCHE

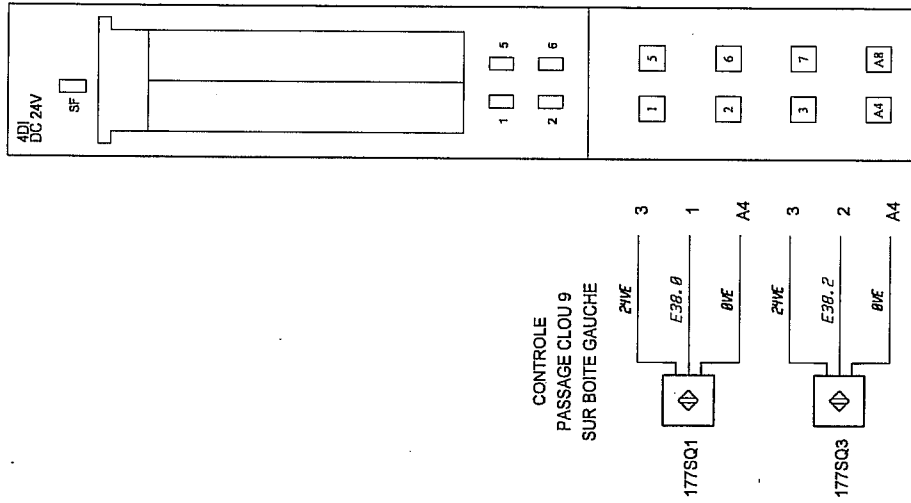
176E2

6ES7 193-4CB20-0AA0/U
6ES7 131-4BD00-0AA0



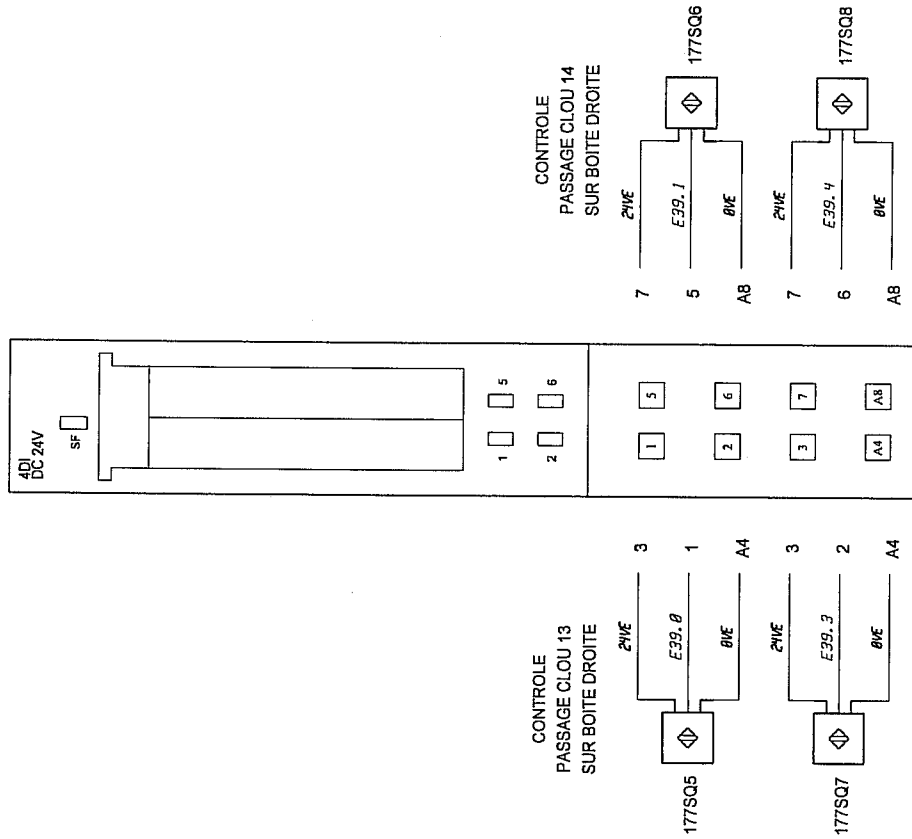
177E1

6ES7 193-4CB20-0AA0/U
6ES7 131-4BD00-0AA0



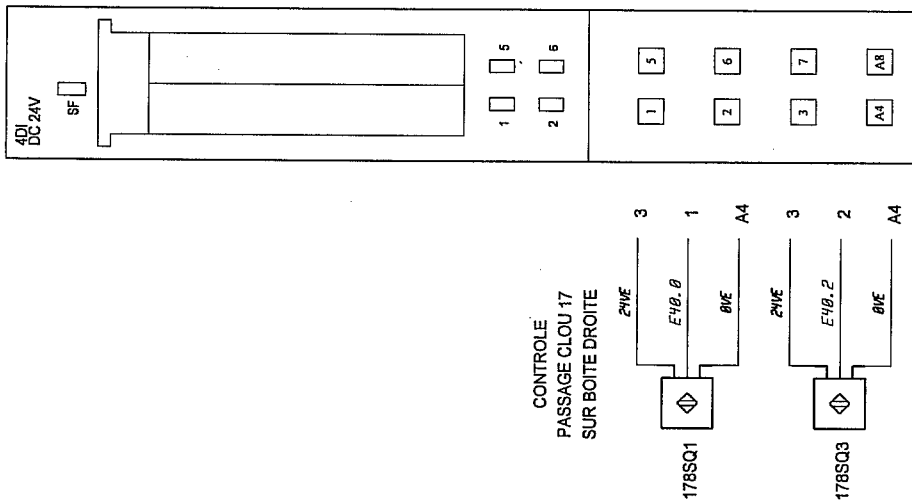
177E2

6ES7 193-4CB20-0AA0/U
6ES7 131-4BD00-0AA0



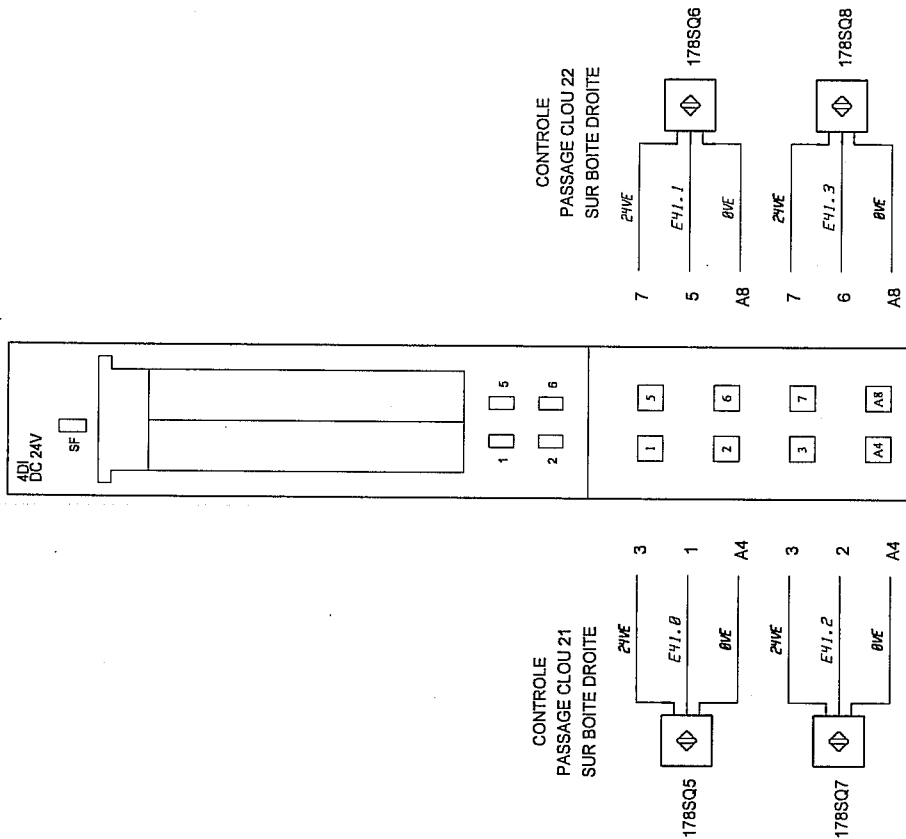
178E1

6ES7 193-4CB20-0AA0/U
6ES7 131-4BD00-0AA0



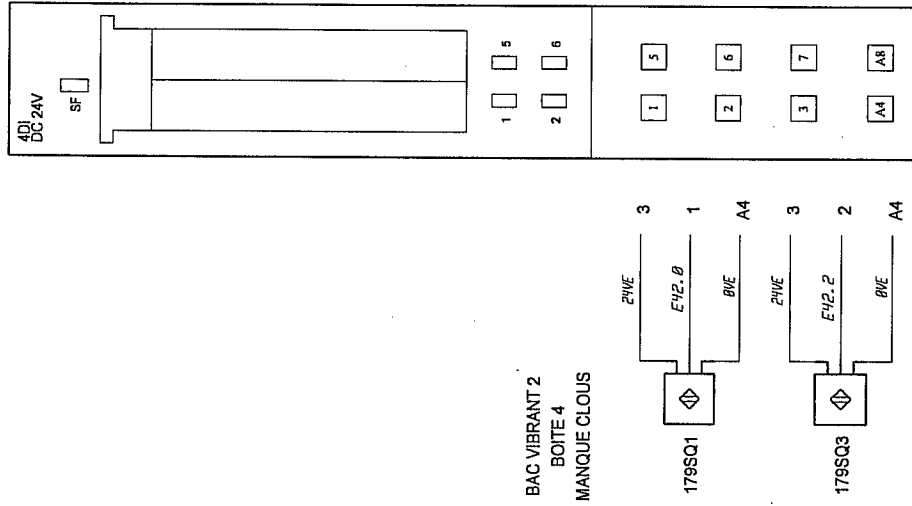
178E2

6ES7 193-4CB20-0AA0/U
6ES7 131-4BD00-0AA0



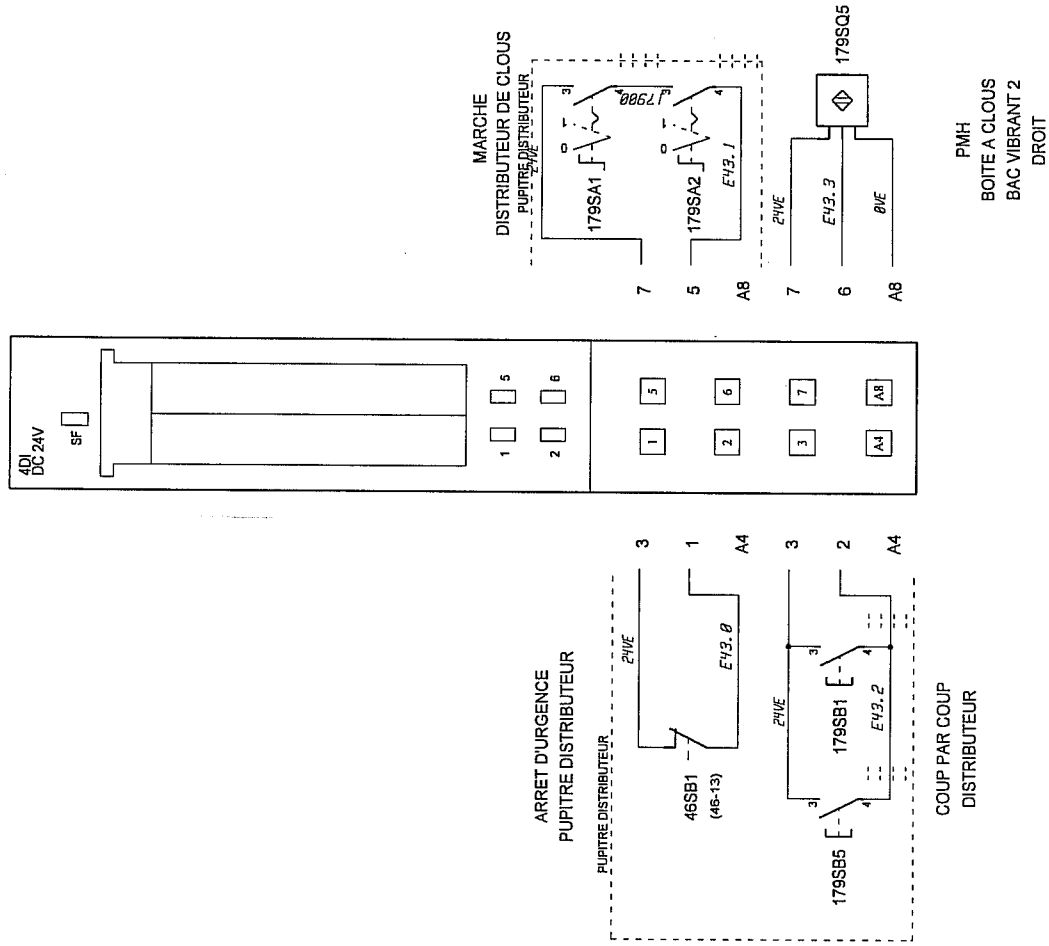
179E1

6ES7 193-4CB30-0AA0/U
6ES7 131-4BD00-0AA0



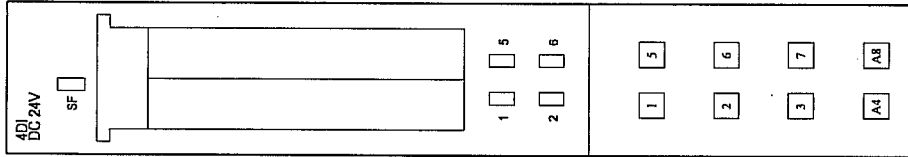
179E2

6ES7 193-4CB20-0AA0/U
6ES7 131-4BD00-0AA0

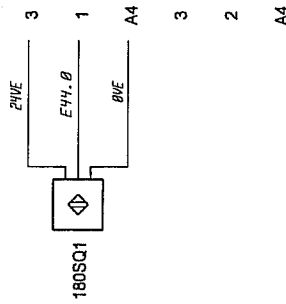


180E1

6ES7 193-4CB20-0AA0/U
6ES7 131-4BD00-0AA0



PMH
BOITE A CLOUS
BAC VIBRANT 2
DROIT

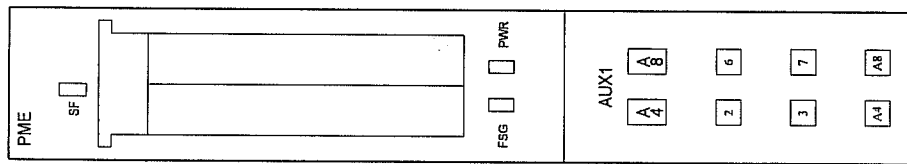


LIBRE

LIBRE

LIBRE

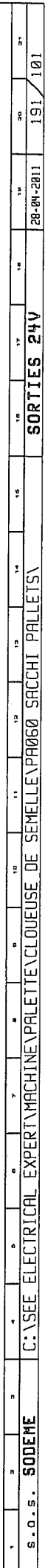
190E1
 6ES7 138-4CB10-0AB0
 6ES7 193-4CC20-0AA0



6ES7 193-4CB20-0AA0/U
6ES7 132-4BD00-0AA0

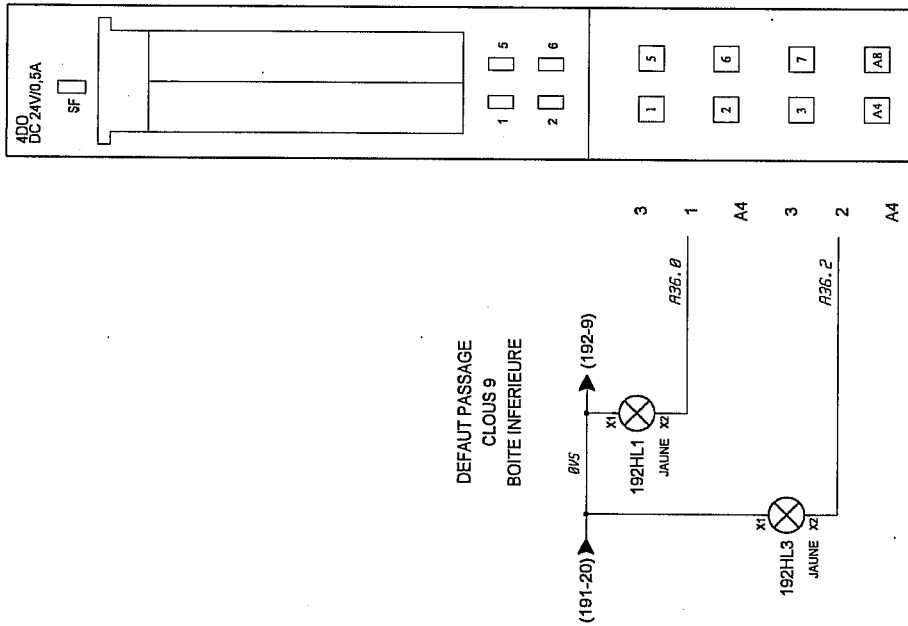


6ES7 193-4CB20-0AA0/U
6ES7 132-4BD00-0AA0



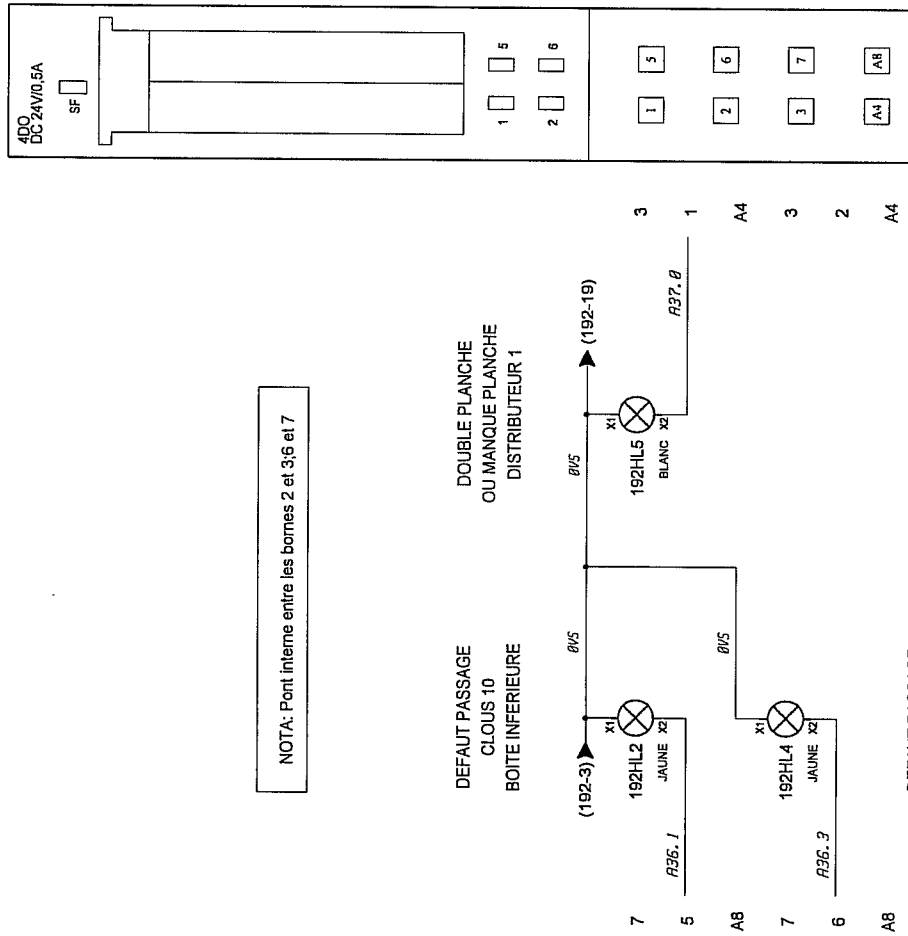
192E1

6ES7 193-4CB20-0AA0/U
6ES7 132-4BD00-0AA0

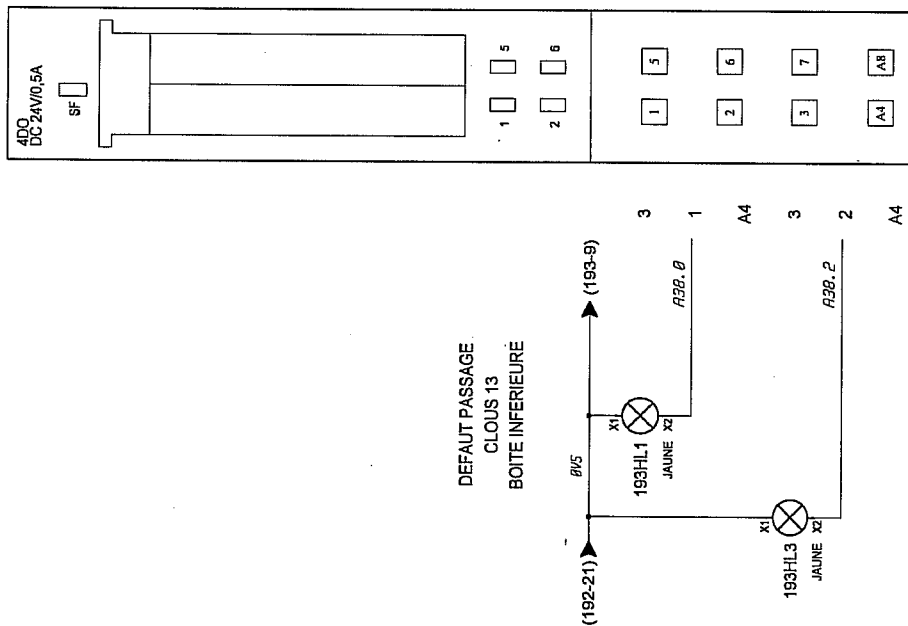


192E2

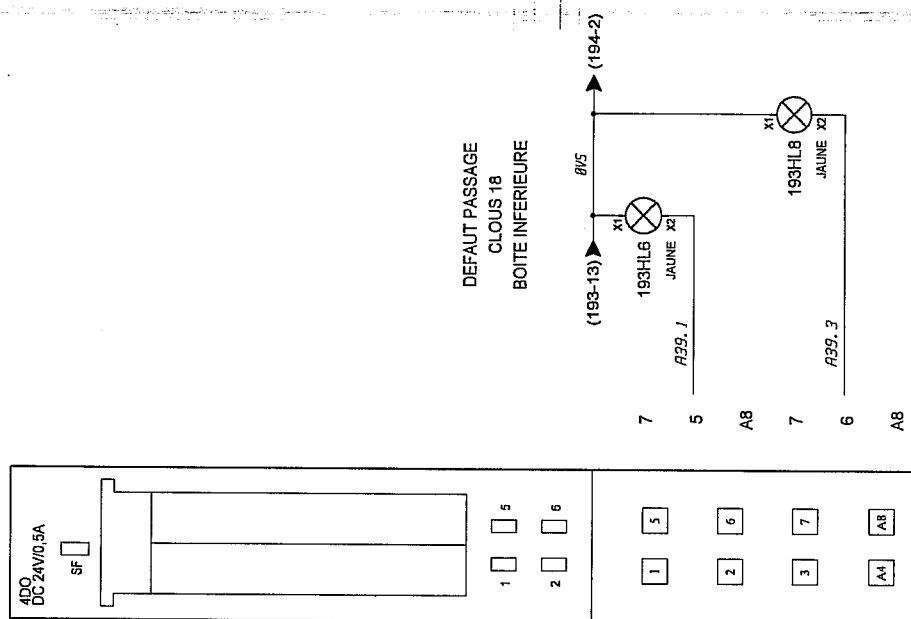
6ES7 193-4CB20-0AA0/U
6ES7 132-4BD00-0AA0



6ES7 193-4CB20-0AA0/U
6ES7 132-4BD00-0AA0

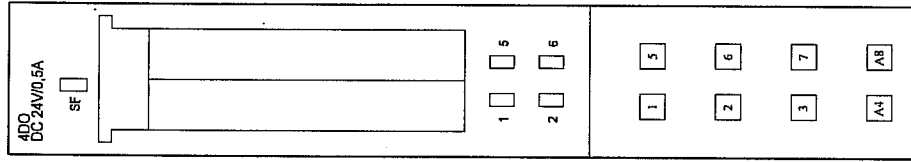
[illegible]

6ES7 193-4CB20-0AA0/U
6ES7 132-4BD00-0AA0

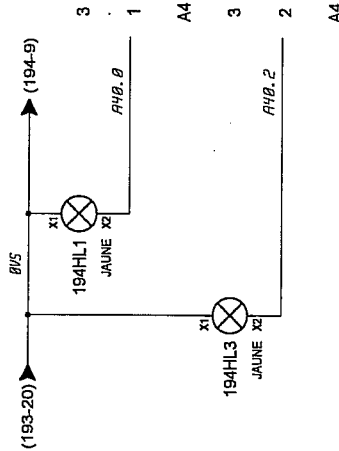


194E1

6ES7 193-4CB20-0AA0/U
6ES7 132-4BD00-0AA0



DEFAULT PASSAGE
CLOUS 21
BOITE INFÉRIEURE

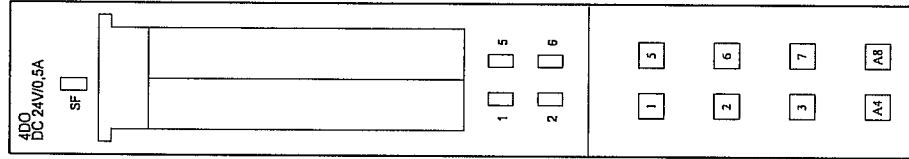


DEFAULT PASSAGE
CLOUS 23
BOITE INFÉRIEURE

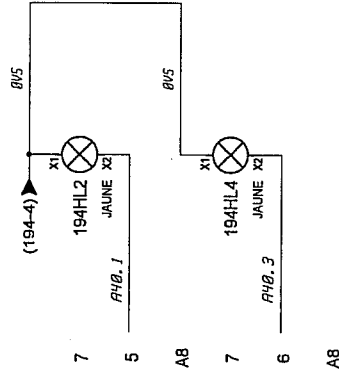
NOTA: Pont interne entre les bornes 2 et 3,6 et 7

194E2

6ES7 193-4CB20-0AA0/U
6ES7 132-4BD00-0AA0



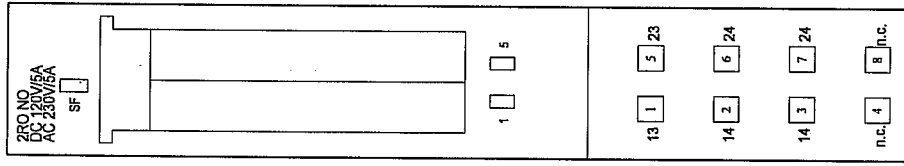
DEFAULT PASSAGE
CLOUS 22
BOITE INFÉRIEURE



DEFAULT PASSAGE
CLOUS 24
BOITE INFÉRIEURE

206E1

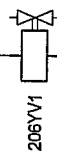
6ES7 193-4CB20-0AA0/U
6ES7 132-4HB00-0AB0



(48-20) → 48/14 → (206-8)

48/14

48/14



206YV1
708539
LUTZE

(05-4) → Ø503

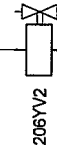
DISTRIBUTEUR
CLOUS 1

NOTA: Pont interne entre les bornes 2 et 3; 6 et 7

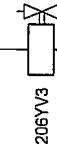
48/14

48/14

48/14



206YV2
708539
LUTZE



206YV3
708539
LUTZE

DISTRIBUTEUR
CLOUS 2

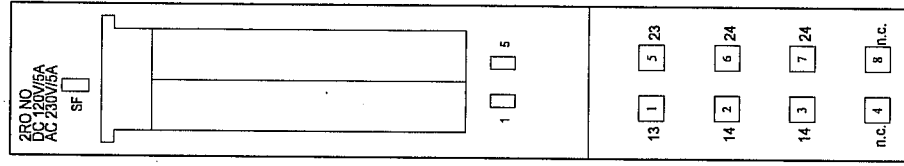
DISTRIBUTEUR
CLOUS 3

DISTRIBUTEUR
CLOUS 4

(207-2) → Ø503

206E2

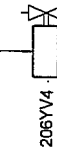
6ES7 193-4CB20-0AA0/U
6ES7 132-4HB00-0AB0



(206-14) → 48/14 → (207-4)

48/14

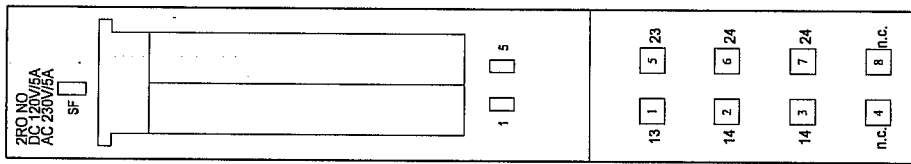
48/14



206YV4
708539
LUTZE

207E1

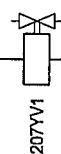
6ES7 193-4CB20-0AA0/U
6ES7 132-4HB00-0AB0



(206-21) → 4814 → (207-8)

4814

PH4.0



207YV1
709539
LUTZE

DISTRIBUTEUR
CLOUS 5

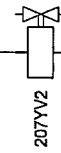
Ø503

NOTA: Pont interne entre les bornes 2 et 3; 6 et 7

(207-4) → 4814 → (207-18)

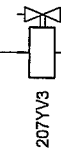
4814

PH4.0



207YV2
709539
LUTZE

DISTRIBUTEUR
CLOUS 6



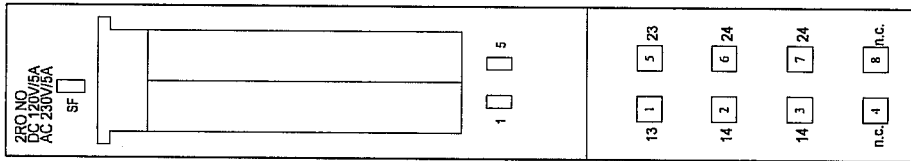
207YV3
709539
LUTZE

DISTRIBUTEUR
CLOUS 7

Ø503

207E2

6ES7 193-4CB20-0AA0/U
6ES7 132-4HB00-0AB0



(207-14) → 4814 → (208-4)

4814

PH4.1



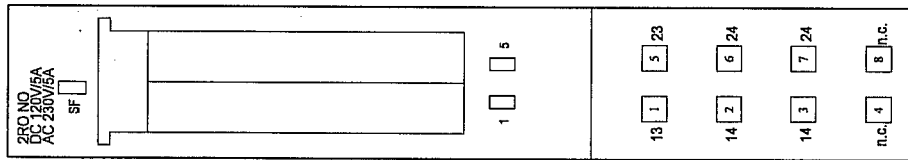
207YV4
709539
LUTZE

DISTRIBUTEUR
CLOUS 8

Ø503

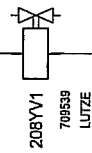
208E1

6ES7 193-4CB20-0AA0/U
6ES7 132-4HB00-0AB0



(207-21) → 4814 → (208-8)

4814



208YV1
709539
LUTZE

DISTRIBUTEUR
CLOUS 9

Ø503

NOTA: Pont interne entre les bornes 2 et 3/6 et 7

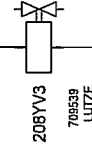
(208-4) → 4814 → (208-18)

4814



208YV2
709539
LUTZE

DISTRIBUTEUR
CLOUS 10

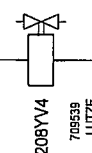


208YV3
709539
LUTZE

DISTRIBUTEUR
CLOUS 11

(208-14) → 4814 → (209-4)

4814



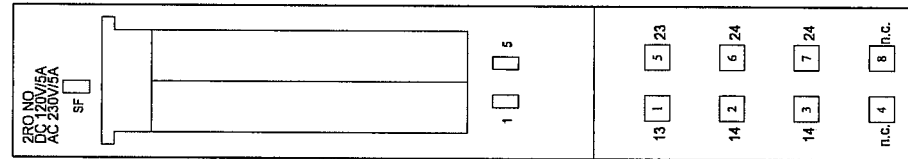
208YV4
709539
LUTZE

DISTRIBUTEUR
CLOUS 12

Ø503

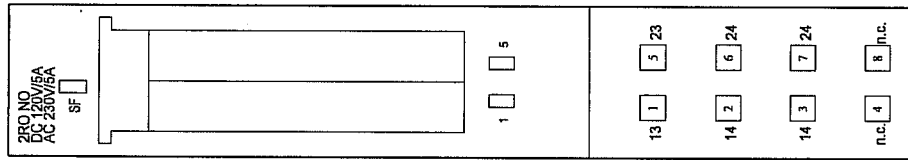
208E2

6ES7 193-4CB20-0AA0/U
6ES7 132-4HB00-0AB0



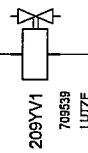
209E1

6ES7 193-4CB20-0AA0/U
6ES7 132-4HB00-0AB0



(208-19) → 4814 → (209-8)

4814
PH8.8



(208-21) → Ø503

DISTRIBUTEUR
CLOUS 13

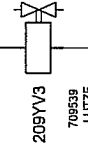
NOTA: Pont interne entre les bornes 2 et 3/6 et 7

(209-4) → 4814 → (209-18)

4814
PH9.8



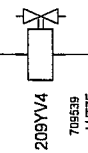
DISTRIBUTEUR
CLOUS 14



DISTRIBUTEUR
CLOUS 15

(209-14) → 4814 → (210-4)

4814
PH9.1

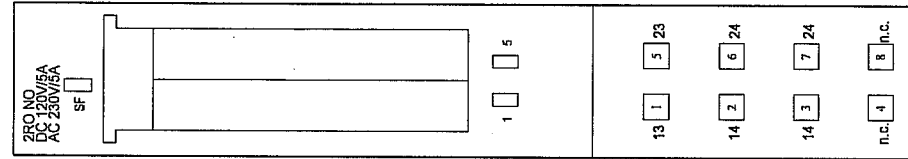


Ø503 → (210-2)

DISTRIBUTEUR
CLOUS 16

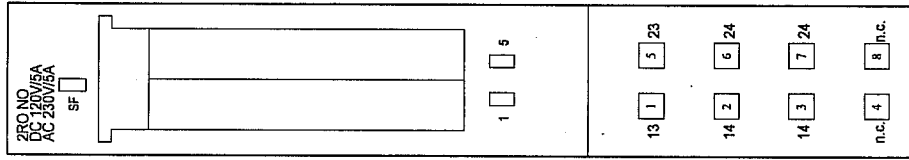
209E2

6ES7 193-4CB20-0AA0/U
6ES7 132-4HB00-0AB0



210E1

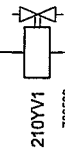
6ES7 193-4CB20-0AA0/U
6ES7 132-4HB00-0AB0



(209-19) → 4814 → (210-8)

4814

RSB. 0



210V1
708539
LUTZE

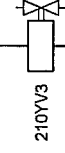
DISTRIBUTEUR
CLOUS 17

Ø503

(210-4) → 4814 → (210-18)

4814

RSI. 0



210V3
708539
LUTZE

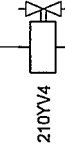
DISTRIBUTEUR
CLOUS 19

Ø503

(210-14) → 4814 → (211-4)

4814

RSI. 1



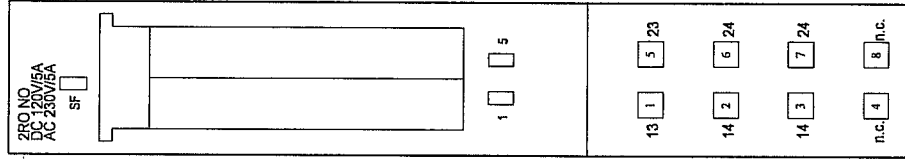
210V4
708539
LUTZE

DISTRIBUTEUR
CLOUS 20

Ø503

210E2

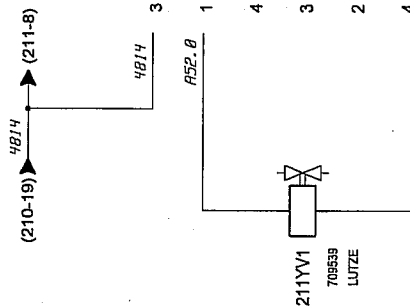
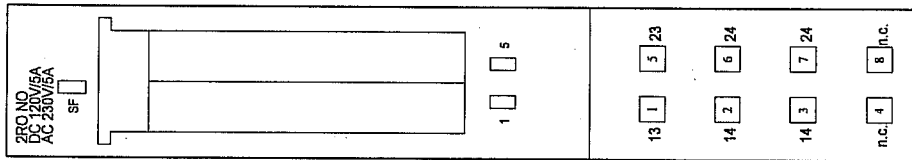
6ES7 193-4CB20-0AA0/U
6ES7 132-4HB00-0AB0



NOTA: Pont interne entre les bornes 2 et 3; 6 et 7

211E1

6ES7 193-4CB20-0AA0/U
6ES7 132-4HB00-0AB0



DISTRIBUTEUR
CLOUS 21

DISTRIBUTEUR
CLOUS 22

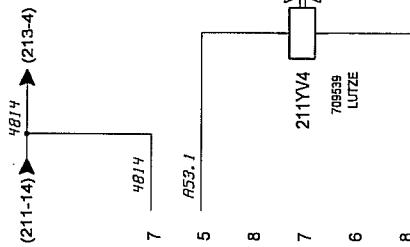
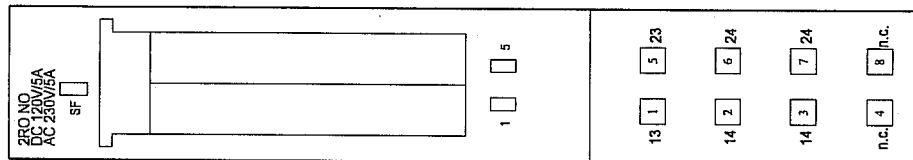
DISTRIBUTEUR
CLOUS 23

DISTRIBUTEUR
CLOUS 24

NOTA: Pont interne entre les bornes 2 et 3/6 et 7

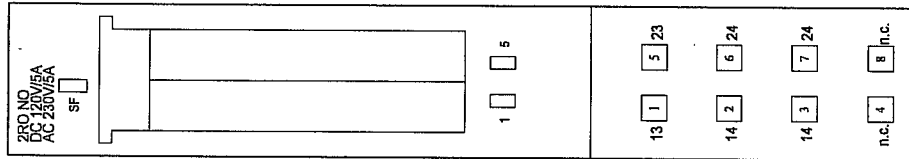
211E2

6ES7 193-4CB20-0AA0/U
6ES7 132-4HB00-0AB0



213E1

6ES7 193-4CB20-0AA0/U
6ES7 132-4HB00-0AB0



(211-19) 48VDC (213-8)

48VDC

48VDC

213VV1
LUTZE
709539

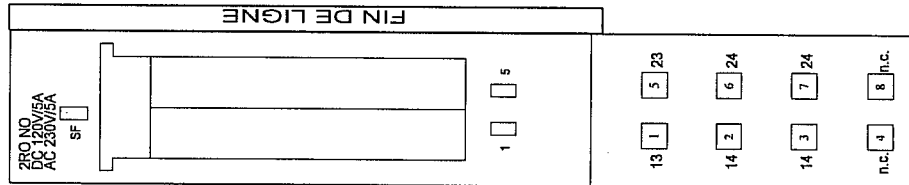
MISE EN REF
PREMIERE PLANCHE

(211-21) Ø503

NOTA: Pont interne entre les bornes 2 et 3,6 et 7

213E2

6ES7 193-4CB20-0AA0/U
6ES7 132-4HB00-0AB0



(213-14) 48VDC (213-18)

48VDC

48VDC

213VV2
LUTZE
709539

213VV3
LUTZE
709539

213VV4
LUTZE
709539

213VV5
LUTZE
709539

LACHER DES
12 CLOUS
BOITE GAUCHE

LACHER DES
12 CLOUS
BOITE DROITE

PRESSEUR
SUPERIEUR

SKIS
SORTIE CLOUEUSE

Ø503

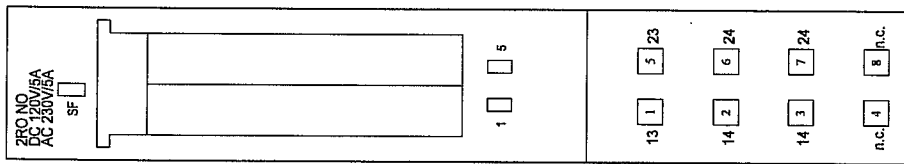
Ø503

Ø503

(214-2)

214E1

6ES7 193-4CB20-0AA0/U
6ES7 132-4HB00-0AB0



(213-19) 4B14 (214-8)

4B14

4B14

214YV1
LUTZE
709539

4B14

4B14

4B14

4B14

TRAPPE BAC A CLOUS 1
GAUCHE

0503

NOTA: Pont interne entre les bornes 2 et 3:6 et 7

(214-4) 4B14 (214-18)

4B14

4B14

214YV5
LUTZE
709539

4B14

4B14

4B14

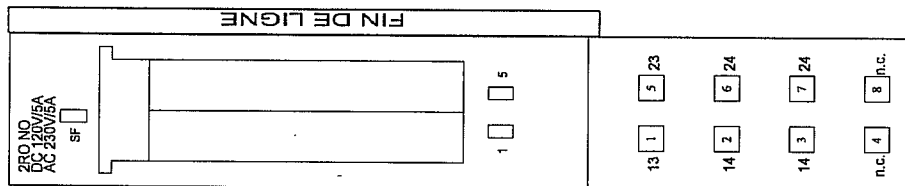
4B14

TRAPPE BAC A CLOUS 1
DROIT

0503

214E2

6ES7 193-4CB20-0AA0/U
6ES7 132-4HB00-0AB0



(214-14) 4B14

4B14

4B14

214YV4
LUTZE
709539

4B14

4B14

4B14

4B14

TRAPPE BAC A CLOUS 2
DROIT

0503

