

DATE

12/10/2023

PRODUCER

R.E.M. SRL

CUSTOMER

JCOPLASTIC

PRODUCT

MOTORE SIEMENS 1PL6 228 4
AF030AA0 Ncomm 20230781

RESISTANCE TEST

	R min	R max	R	Temperature	Result	max dR %	dR %	Result dR
Phase 1	0	99999	0.00986	19.17	PASS	7.7	0.6	PASS
Phase 2			0.0099		PASS			
Phase 3			0.00992		PASS			

SURGE TEST

	V	Toll% L	L	dL %	Toll% Q	Q	dQ %	Result	T Q F %
Phase 1	900	5.2	475.7 u	1.6	5	40.63	4.7	GO	93.7
Phase 2	921		479.6 u			38.71		GO	
Phase 3	900		483.6 u			38.71		GO	
Sample	0		0			0			

H. V. TEST

	V (V)	I Max (A)	I Meas(A)	Result
	1295	0.004	2	GO

MEGAOHMMETER TEST

	V (V)	R Min [MOhm]	R Meas [MOhm]	Result
	1296	1000	5	GO

SURGE 1.2/50 TEST

	V PK (V)	V 50u	Result
	714	464	GO

POLARIZATION INDEX TEST

	V PK (V)	Ri	Rf	K	Time (s)

