

DATE

04/10/2024

PRODUCER

R.E.M. SRL

CUSTOMER

LIRSA SPA

PRODUCT

ABB M3BP 355 SMB 4 N°Comm
2024-0762 N° Rem 16731

RESISTANCE TEST

	R min	R max	R	Temperature	Result	max dR %	dR %	Result dR
Phase 1	0	99999	0.00701	18.95	PASS	7.7	0.4	PASS
Phase 2			0.00699		PASS			
Phase 3			0.00699		PASS			

SURGE TEST

	V	Toll% L	L	dL %	Toll% Q	Q	dQ %	Result	T Q F %
Phase 1	1628	3.8	529.5 u	0.8	5	34.62	1.9	GO	97.3
Phase 2	1628		525.4 u			35.29		GO	
Phase 3	1628		525.4 u			34.62		GO	
Sample	0		0			0			

H. V. TEST

	V (V)	I Max (A)	I Meas(A)	Result
	1091	0.004	2	GO

MEGAOHMMETER TEST

	V (V)	R Min [MOhm]	R Meas [MOhm]	Result
	1093	1000	5	GO

SURGE 1.2/50 TEST

	V PK (V)	V 50u	Result
	589	214	GO

POLARIZATION INDEX TEST

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

