

DATE

22/08/2024

PRODUCER

R.E.M. SRL

CUSTOMER

BURGO GROUP AVEZZANO

PRODUCT

ABB M3BP315LKC4
N_3GF12113033 Comm 2024 0648

RESISTANCE TEST

	R min	R max	R	Temperature	Result	max dR %	dR %	Result dR
Phase 1	0	99999	0.00433	29.97	PASS	7.7	0.3	PASS
Phase 2			0.00435		PASS			
Phase 3			0.00435		PASS			

SURGE TEST

	V	Toll% L	L	dL %	Toll% Q	Q	dQ %	Result	T Q F %
Phase 1	1200	3.8	257.0 u	0.4	5	27.78	0	GO	99.6
Phase 2	1200		256.0 u			27.78		GO	
Phase 3	1200		257.0 u			27.78		GO	
Sample	0		0			0			

H. V. TEST

	V (V)	I Max (A)	I Meas(A)	Result
	1041	0.004	2	GO

MEGAOHMMETER TEST

	V (V)	R Min [MOhm]	R Meas [MOhm]	Result
	1118	1000	5	GO

SURGE 1.2/50 TEST

	V PK (V)	V 50u	Result
	589	267	GO

POLARIZATION INDEX TEST

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

