

DATE

16/05/2024

PRODUCER

R.E.M. SRL

CUSTOMER

TEFIN S.C.R.L

PRODUCT

ELECTRO BOW THRUSTER SN
GE541113 N COMM 2024 0432 N

RESISTANCE TEST

	R min	R max	R	Temperature	Result	max dR %	dR %	Result dR
Phase 1	0	99999	0.00598	25.4	PASS	7.7	2.4	PASS
Phase 2			0.00609		PASS			
Phase 3			0.00612		PASS			

SURGE TEST

	V	Toll% L	L	dL %	Toll% Q	Q	dQ %	Result	T Q F %
Phase 1	932	3.6	384.9 u	1.5	5	0	100	GO	0
Phase 2	932		390.8 u			0		GO	
Phase 3	932		387.2 u			0		GO	
Sample	0		0			0			

H. V. TEST

	V (V)	I Max (A)	I Meas(A)	Result
	1106	0	2	GO

MEGAOHMMETER TEST

	V (V)	R Min [MOhm]	R Meas [MOhm]	Result
	1105	703.4	5	GO

SURGE 1.2/50 TEST

	V PK (V)	V 50u	Result
	642	428	GO

POLARIZATION INDEX TEST

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

