

DATE

09/12/2024

PRODUCER

R.E.M. SRL

CUSTOMER

LT ALLUMINIO

PRODUCT

EUROMOTORI 1D315L2 N
Comm2024 0926 N Rem 7534

RESISTANCE TEST

	R min	R max	R	Temperature	Result	max dR %	dR %	Result dR
Phase 1	0	99999	0.0166	13.8	PASS	7.7	0.5	PASS
Phase 2			0.01653		PASS			
Phase 3			0.01658		PASS			

SURGE TEST

	V	Toll% L	L	dL %	Toll% Q	Q	dQ %	Result	T Q F %
Phase 1	1457	2.5	801.5 u	0.2	7.5	41.33	1.3	GO	98.5
Phase 2	1457		803.2 u			40.79		GO	
Phase 3	1457		801.5 u			40.79		GO	
Sample	0		0			0			

H. V. TEST

	V (V)	I Max (A)	I Meas(A)	Result
	1066	0.004	0.56	GO

MEGAOHMMETER TEST

	V (V)	R Min [MOhm]	R Meas [MOhm]	Result
	1067	1000	5	GO

SURGE 1.2/50 TEST

	V PK (V)	V 50u	Result
	714	321	GO

POLARIZATION INDEX TEST

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

