

DATE

16/02/2024

PRODUCER

R.E.M. SRL

CUSTOMER

Hydro

PRODUCT

SIEMENS 1LG 288 4AA66 NRem
16420 NComm 2024_0028 (prima

RESISTANCE TEST

	R min	R max	R	Temperature	Result	max dR %	dR %	Result dR
Phase 1	0	99999	0.03358	16.37	PASS	7.7	0.1	PASS
Phase 2			0.03362		PASS			
Phase 3			0.03361		PASS			

SURGE TEST

	V	Toll% L	L	dL %	Toll% Q	Q	dQ %	Result	T Q F %
Phase 1	1414	5.2	1.099 m	1.8	6	43.48	2.7	GO	95.5
Phase 2	1414		1.087 m			43.48		GO	
Phase 3	1435		1.079 m			44.68		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
	1042	1000	5	GO

SURGE 1.2/50 TEST

	V PK (V)	V 50u	Result
	857	500	GO

POLARIZATION INDEX TEST

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

