

Copy No. 1

Certificate No B9020948

STL Type Test Certificate

of Electrical and Thermal Performance

Test object	Polymer-housed metal-oxide surge arresters
Designation	PA-SM
	Rated voltage 6 kV to 228 kV; Nominal discharge current 10 kA; Rated frequency 50/60
	Hz
Manufacturer	Joint-Stock Company "Polymer-Apparat"
	Ak. Kostantinova str., 1 195427 Saint-Petersburg - Russian Federation
Tested for	Joint-Stock Company " Polymer-Apparat"
	Ak. Kostantinova str., 1
	195427 – Saint-Petersburg - Russian Federation
Date(s) of tests	From February 27th, 2018 to May 29th, 2018
Tested by	CESI S.p.A.
	Via Rubattino 54
	20134 Milano Italy
The test object, co	nstructed in accordance with the description, drawings and photographs incorporated in
this document has	been subjected to the series of proving tests in accordance with STL Guides and:
IEC 60099-4 (2014	
Sub-clauses 10.8.3	3 to 10.8.8 and 10.8.15
	as been issued by CESI following exclusively the STL Guides.
comply with the above Stan	e record of Proving Tests and the oscillograms attached hereto. The values obtained and the general performance are considered to dard(s) and to justify the ratings assigned by the Manufacturer as listed on the ratings page.
The Certificate applies only Manufacturer.	to the test object. The responsibility for conformity of any equipment having the same designations with that tested rests with the
This Certificate comprises	10 sheet in total.
December 02, 201	9
	Facebooi Fabia
Date of issue	Faccheni Fabio B9020948 3081 AUT STL Member Laboratory STL Member Laboratory
	f this Certificate, or reproductions of this page accompanied by any page(s) on which are stated the endorsed ratings of the test object,
are permitted without writter	in permission from CESI. Impertission from CESI. Impertission from CESI.
The admenticity of this doct	
测思 Elettrotec Sperimenta Italiano	