

Type Test Certificate

of Electrical and Thermal Performance

Test object	Polymer-housed metal-oxide surge arresters
Designation	PA-SL Rated voltage 6 kV to 120 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 January 9th, 2018 to April 4th, 2018
Tested by	CESI S.p.A. Via Rubattino 54 20134 Milano Italy

The test object, constructed 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 (2014-06)
Sub-clauses 10.8.3 to 10.8.8 and 10.8.15

This Type Test Certificate has been issued by CESI following exclusively the STL Guides. The results are shown in the record of Proving Tests and the oscillograms attached hereto. The values obtained and the general performance are considered to comply with the above Standard(s) and to justify the ratings assigned by the Manufacturer as listed on the ratings page. The Certificate applies only to the test object. The responsibility for conformity of any equipment having the same designations with that tested rests with the Manufacturer.

This Certificate comprises 7 sheet in total.

June 12, 2019

Date of issue

Faccheni Fabio
B9008254 3081 AUT
STL Member Laboratory

The Manager - Arcidiaco Lorenzo
B9008254 921814 APP
STL Member

Document Digitally Signed

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The authenticity of this document is guaranteed by the integrity of hologram.

