

Type Test Certificate of Short circuit and switching performance

Apparatus Three-pole automatic vacuum recloser

Designation EPR-3

Rated voltage 38 kV ; Rated normal current 800 A ; Rated frequency 50/60 Hz

Manufacturer Entec Electric & Electronic Co., Ltd.
225-38 Choirubaekro, Bongdam-eup, Hwaseong-City, Gyeonggi-do,
Korea, 445-894

Client Entec Electric & Electronic Co., Ltd.
225-38 Choirubaekro, Bongdam-eup, Hwaseong-City, Gyeonggi-do,
Korea, 445-894

Tested by CESI S.p.A. - Milan, ITALY

Tests date from May 18, 2015 to May 21, 2015

The apparatus, constructed in accordance with the description, drawings and photographs incorporated in the reference documents identified in this Certificate, has been subjected to the series of proving tests in accordance with

IEC 62271-111 (2012)
Sub-clauses 6.6 and 6.101 to 6.104

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 in the Test Reports. 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 page No. 3.

This Certificate applies only to the apparatus tested. The responsibility for conformity of any apparatus having the same designations with that tested rests with the Manufacturer.

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