

## Type Test Certificate

### of Short-Circuit / Making and Breaking Performance

Test object	Three-phase automatic circuit vacuum recloser for overhead line distribution circuits
Designation	Auto Recloser E Series Rated voltage 38 kV; Rated current 800 A; Rated frequency 50/60 Hz
Manufacturer	Schneider Electric (Australia) Pty Ltd, Eagle Farm QLD, Australia
Tested for	Schneider Electric (France) Technopole 37 quai Paul Louis Merlin 38050 Grenoble cedex 9, France
Date(s) of tests	From January 29 to February 13, 2018
Tested by	CESI S.p.A. Via Rubattino, 54 20134 Milan - 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 62271-111 (2012-09)

Sub-clauses 6.2, 6.4, 6.5, 6.6, 6.101, 6.102 to 6.104, 6.105, 6.106, 6.108, 6.109 and 6.112

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 6 sheet in total.

July 23, 2018

Date of issue

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STL Member Laboratory

The Manager - Arcidiaco Lorenzo  
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Document Digitally Signed

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LAB N° 0030

The laboratory meets the requirements of the Standard EN ISO/IEC 17025: 2005 "General Requirements for the Competence of Testing and Calibration Laboratories". The in force status of the accreditation and the list of accredited tests may be checked in the WEB site: [www.accredia.it](http://www.accredia.it)

