





## TYPE TEST CERTIFICATE

**APPROVED** 

B4025443



Type Test Certificate of Switching and Short-circuit performance

Apparatus Three-phase medium voltage SF<sub>6</sub> insulated general purpose switch

**Designation** TPR6

Rated voltage 17,5 kV; Rated normal current 630 A; Rated frequency 60 Hz

Manufacturer SEL S.p.A.

Via Amendola – 51035 Lamporecchio (PT), Italy

Client SEL S.p.A.

Via Amendola – 51035 Lamporecchio (PT), Italy

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

**Tests date from** March 27, 2014 **to** June 16, 2014

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 62271-103 (2011-06) Sub-clauses 6.6 and 6.101

## 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.

The 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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