

**Test Certificate of** Switching and short-circuit performance

**Tested samples/items** Outdoor single-phase vacuum load-switching device for AC railway network  
Limited purpose switch (as per def. 3.4.104 of IEC 60265-1)

**Designation** VSV 25-36 kV 1250 A  
Rated voltage 36 kV ; Rated normal current 1250 A ; Rated frequency 50 Hz

**Manufacturer** COELME – EGIC - Villeurbanne, Lyon - FRANCE

**Client** COELME – EGIC - Villeurbanne, Lyon - FRANCE

**Tests date** from May 5, 2009 to June 7, 2009

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

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 60265-1 (1998)**  
**Clauses 6.6, 6.101.8.1 and to 6.101.8.5**

**This Test Certificate has been issued by CESI in accordance with above mentioned Standards.**

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 Standards and to justify the ratings assigned by the Manufacturer as listed on page No.2.

This Test 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.

Only integral reproduction of this Test Certificate, or reproductions of this page accompanied by any pages on which are stated the endorsed ratings of the apparatus tested, are permitted without written permission from CESI.

**No. of pages** 3 **No. of pages annexed** -

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