

Test Certificate of General performance characteristics
Rated service short-circuit breaking capacity

Apparatus D.C. circuit breaker

Designation UR26-81 I

Rated operational voltage (U_c) 900 V ; Rated insulation voltage (U_i) 2000 V ;
Conventional free-air thermal current (I_{th} , I_{the}) 2600 A

Manufacturer SECHERON S.A.

Tested for SECHERON S.A. – GENEVE (Switzerland)

Date(s) of tests from January 13, 2005 to October 31, 2006

Tested by CESI S.p.A. – Milano – 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 60947-2 (2003-04)

Sub-clauses 8.3.3.1, 8.3.3.2, 8.3.3.3, 8.3.3.5, 8.3.3.6, 8.3.3.7, 8.3.4.1, 8.3.4.2, 8.3.4.3, 8.3.4.4, 8.3.4.5

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 .

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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