

TYPE TEST CERTIFICATE

APPROVED

B6005625

Type Test Certificate of Short-circuit Performance

Apparatus AC Medium-Voltage earthing switch set in metal-enclosed switchgear

Designation ES10-40
Rated voltage 12 kV ; Rated frequency 50 Hz

Manufacturer TAMCO Switchgear (Malaysia) Sdn. Bhd
Sub Lot 24, Lot 16505, Jalan Keluli 1, Kawasan Perindustrian Bukit Raja, Seksyen 7 - 40800 Shah Alam, Selangor - D.E. Malaysia

Client TAMCO Switchgear (Malaysia) Sdn. Bhd
Sub Lot 24, Lot 16505, Jalan Keluli 1, Kawasan Perindustrian Bukit Raja, Seksyen 7 - 40800 Shah Alam, Selangor - D.E. Malaysia

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

Tests date from November 23, 2015 to November 30, 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 62271-102 (2013-02)
Sub-clauses 6.6, 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.

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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