

Type Test Certificate

of Switching Performance

Test object	Three-pole medium voltage vacuum circuit-breaker fitted in a AC three-phase SF6 gas-insulated metal enclosed switchgear and controlgear
Designation	GV10J25 Rated voltage 12 kV; Rated current 800A; Rated frequency 50 Hz
Manufacturer	TAMCO SWITCHGEAR (MALAYSIA) SDN. BHD. - Sub Lot 24, Lot 16505, Jalan Keluli 1, Kawasan Perindustrian Bukit Raja, Seksyen 7, 40000 Shah Alam, Selangor, Malaysia
Tested for	TAMCO SWITCHGEAR (MALAYSIA) SDN. BHD. - Sub Lot 24, Lot 16505, Jalan Keluli 1, Kawasan Perindustrian Bukit Raja, Seksyen 7, 40000 Shah Alam, Selangor, Malaysia
Date(s) of tests	From February 23 to March 05, 2018
Tested by	CESI S.p.A. Via Rubattino 54 20134 Milano - 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 62271-100 (2012-09)
Sub-clause 6.111

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 5 sheet in total.

August 21, 2018

Date of issue

Magistris Paolo
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STL Member Laboratory

The Manager - Arcidiaco Lorenzo
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Document Digitally Signed

Only integral reproduction of this Certificate, or reproductions of this page accompanied by any page(s) on which are stated the endorsed ratings of the test object, are permitted without written permission from CESI.
The authenticity of this document is guaranteed by the integrity of hologram.



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

