

Type Test Certificate of Short-circuit withstand strength and protection against electric shock and integrity of protective circuits

Apparatus Power switchgear and controlgear assembly

Designation Outdoor Power Distribution Board

Rated voltage 440 V ; Rated current 100 A ; Rated frequency 50 Hz

Manufacturer Al-Ahleia Switchgear Co.
P.O. Box 25876, 13119 Safat, KUWAIT

Client Al-Ahleia Switchgear Co.
P.O. Box 25876, 13119 Safat, KUWAIT

Tested by IPH - Institut „Prüffeld für elektrische Hochleistungstechnik“ GmbH
Landsberger Allee 378A, 13681 Berlin, GERMANY
Subsidiary Company of CESI S.p.A., Milan, ITALY

Tests date from September 14, 2012 to September 14, 2012

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 61439-1:2011 Sub-clauses 10.5, 10.11
IEC 61439-2: 2011

This Type Test Certificate has been issued by CESI in accordance with above mentioned Standard(s).

The results are shown in the records 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. Errore. Il segnalibro non è definito..

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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Issue date October 02, 2012

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