





APPROVED B4028260

TYPE TEST CERTIFICATE

Type Test Certificate of Short-time current tests

Cast-resin current transformer for indoor installation and for earthed **Apparatus**

neutral systems

Designation Serial No.13446026

Rated insulation voltage 12 kV; Rated current 300-400/5 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

to April 04, 2014 **Tests date** from March 31, 2014

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 61869-2: 2012-09 Sub-clause 7.2.201

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.

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.

Only integral reproduction of this 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

No. of pages annexed

Issue date December 15, 2014

Prepared Hauschild Dagmar (IPH ILV)

Verified PSV - Colombo Piero, Schwanck Stefan (IPH ILV)

Approved PMI - The Manager Arcidiaco Lorenzo Testing & Certification Division Testing Operations Area "Milan Platform" Manage

CESI S.p.A.

Capitale sociale € 8.550.000 interamente versato C.F. e numero iscrizione Reg. Imprese di Milano 00793580150 I-20134 Milano - Italy Tel: +39 02 21251 P.I. IT00793580150 N. R.E.A. 429222

Fax: +39 02 21255440 e-mail: info@cesi.it www.cesi.it

© Copyright 2014 by CESI. All rights reserved

Page 1/4

Via Rubattino 54