

ASTA

CERTIFICATE OF SELECTED TYPE TESTS

Laboratory Ref. No: 2634.0493.7.420

Certificate No. 16719

APPARATUS: 415 V / 690 V / 8 kV ($U_e / U_i / U_{imp}$), 50 Hz low-voltage switchgear assembly incorporating a three-phase and neutral main busbar system and a protective busbar

DESIGNATION: 2500 A Distribution Board

MANUFACTURER: Evershine Elec. Switchgear MFG. EST
P.O. Box 33647
Dubai
UNITED ARAB EMIRATES

TESTED BY: Institut „Prüffeld für elektrische Hochleistungstechnik“ GmbH
Landsberger Allee 378 A
12681 Berlin, GERMANY

DATE(S) OF TESTS: 4 to 10 September 2007

The apparatus, constructed in accordance with the description, drawings and photographs incorporated in this certificate has been subjected to the series of proving tests in accordance with

IEC 60439-1: 2004-04, Sub-clauses 8.2.1, 8.2.2, 8.2.3, 8.2.4, 8.2.5 and 8.2.7

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 stated below.

For ratings assigned by the manufacturer and proved by the tests see Page 1.

The record of Proving Tests applies only to the apparatus tested. The responsibility for conformity of any apparatus having the same designations with that tested rests with the Manufacturer.

This Certificate comprises 40 pages, 5 diagrams, 5 oscillograms, 6 photographs, 5 drawings and no other sheets.

Only integral reproduction of this Certificate, or reproductions of this page accompanied by any page(s) on which are stated the assigned rated characteristics of the apparatus tested, are permitted without written permission from ASTA BEAB Certification Services, Hilton House, Corporation Street, Rugby, Warwickshire, CV21 2DN, United Kingdom.



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Brunner

ASTA Observer
R. Borchert

C. Mink-Lewis

DIRECTOR

29th October 2007

Date