

ASTA Certificate

of Selected Verification Tests

Laboratory Ref. No: 76180

Apparatus: 2500A non-extendable single tier power switchgear and controlgear assembly comprising: 3 phase and neutral (4-pole) vertical busbars, 3 phase and neutral (4-pole) incoming withdrawable ACB and connections and two 3 phase (3-pole) outgoing MCCB's and connections.

Designation: 2500A Q.G.B.T

Manufacturer: Prismapor - Produtos Electricos LDA, Rua Antonio Ferreira da Silva No.67, 4475-844 Maia, Portugal.

Tested By: KA Testing Facility, John Street, New Basford, Nottingham, NG7 7HL, England
&
Prof. Ir. Damstra Laboratory, P.O.Box 23, 7550 AA, Hengelo, Europalaan 202, 7559 SC Hengelo, The Netherlands.

Date(s) of tests: 5th, 11th, 17th & 24th 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 61439-2: Edition 1.0 2009-01

Verifications with reference to the tests listed in Annex D:

- 2: degree of protection of enclosures
- 3: clearances and creepage distances
- 9: temperature-rise

Refer to page A for ratings

The results are shown in the record of Proving Tests attached hereto. The values obtained and the general performance is considered to comply with the above Standard(s) and to justify the ratings assigned by the manufacturer as stated on the ratings page(s). This certificate applies only to the apparatus tested. Responsibility for conformity of any apparatus having the same or other designations rests with the Manufacturer.

This certificate comprises this front sheet, 1 ratings page plus 63 other pages as detailed on Pages B & C

Only integral reproductions of this whole certificate or reproductions of this page accompanied by any ratings pages are permitted.

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27th May 2011 Date