

# TEST CERTIFICATE

Issued to: EAE Elektrotechnik San. Ve Tic. A.S.  
İkitelli O.S.B. Ziya Gokalp Mah  
Eski Turgut Özal Cad  
No: 20 34306 Başakşehir / İstanbul  
Turkey

For the product: Low-voltage switchgear and controlgear assembly

Trade name: EAE

Type/Model: PANELMASTER

Ratings:  $U_e$  415 V,  $U_i$  max. 1000 V,  $U_{imp}$  max. 12 kV,  $I_{NA}$  up to 6800 A, Form 4b,  
 $I_{CW}$  max. 120 kA – 1,0 s (main busbar),  $I_{CW}$  max. 70 kA – 1,0 s (distribution busbar)  
 $I_{CW}$  max. 100 kA – 1,0 s (ACB)  
 $I_{CC}$  max. 100 kA at 415 V or 100 kA at 690 V (ACB)  
 $I_{CC}$  max. 80 kA at 415 V (MCCB). For more details see annex

Manufactured by: EAE Elektrotechnik San. Ve Tic. A.S.  
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Subject: Design verification

Requirements: IEC 61439-2:2011  
Clauses 10.2, 10.3, 10.4, 10.5, 10.6, 10.7, 10.8, 10.9, 10.10, 10.11, 10.12,  
10.13, 8.101

Remarks: This certificate provides a summary of existing certificates for PANELMASTER  
Year of performance of tests: 2012-2016 (see general notes on tests in the report)

This Test Certificate is granted on account of an examination by DEKRA, the results of which are laid down in report no. 2193883.01-INC, dated 20 June 2016.

The examination has been carried out on one single specimen of the product, submitted by the manufacturer. The Attestation does not include an assessment of the manufacturer's production. Conformity of his production with the specimen tested by DEKRA is not the responsibility of DEKRA.

Arnhem, 20 June 2016

Number: 2193883.100

DEKRA Certification B.V.



F.S. Strikwerda  
Certification Manager

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