



COPY

Polski Rejestr Statków

TYPE APPROVAL CERTIFICATE

This is to certify that the undernoted product type

CONTROL TRANSFORMERS

4AM; 4AT; 4AP; 4AU; 4AX;
4AW; 4AV; 4AF; 4FK

issued to

Siemens AG GWA
Werner-von-Siemens-Str. 48
D-92220 Amberg
Germany

is approved as complying with the requirements of the

PRS Rules for Classification and Construction of Sea-going Ships.

Certificate No. TE/2130/883241/16

Expiry date 2021-10-27

Issued at

Gdańsk, 2016-10-28




Signature

Polski Rejestr Statków S.A.
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www: http://www.prs.pl/

Continued overleaf

Technical data

Rated insulation voltage: 690 V a.c.

Degree of protection: IP20

Permissible ambient temperature: +60°C.

More: according to Siemens Catalogue IC 10 Edition 2016.

Basis of approval

1. The technical documentation approved by PRS on 2011-03-03 and 2016-10-21.
2. The inspection of the production process and quality control system carried out in February, 2008.
3. Reports from environmental tests carried out acc. to PRS Publication 11/P.
4. The Quality Management System Certificate No. 001108 QM08 issued by *DQS GmbH*.
5. PRS Survey Report No. TM/PU/10/16 issued on 2016-09-02.

Notes

- 1 The approval is valid only when the product is used in accordance with the manufacturer's conditions.
- 2 Changes of product design and materials which influence product quality are to be agreed with PRS.
- 3 Type Approval Certificate will be cancelled in the case of dissatisfactory service results, modifications made in the product structure or materials without PRS' consent, not advising PRS of the manufacturer's name change.

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