

Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the LR Type Approval System.

This certificate is issued to:

PRODUCER

Barksdale GmbH

PLACE OF

PRODUCTION

Dorn-Assenheimer Str. 27

61203 Reichelsheim

Germany

DESCRIPTION

Pressure switch

TYPES

D1T-00, D2T-00

① = Pressure range: 2SS, 3SS, 18SS, 80SS, 150SS

② = Electrical ratings: H, M, GH, GM

DPD1T-0@, DPD2T-0@

① = Pressure range: 3SS, 18SS*, 80SS*, 150SS*

② = Electrical ratings: H, M, GH, GM

APPLICATION

Marine, offshore and industrial applications for use in environmental categories ENV1, ENV2, and ENV3 (types marked with "*" also ENV4) as defined in Lloyd's Register's Type Approval System, Test Specification

Number 1 - 2002.

ADDITIONAL TESTS

Enclosure test IP 65

DESIGN CODE

Manufacturer's specification

Certificate No.

11/20016

Issue Date

08 April 2011

Expiry Date

07 April 2016

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Thorsten Wolff Hamburg Design Support Centre Lloyd's Register EMEA

Lloyd's Register EMEA

71 Fenchurch Street, London EC3M 4BS

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"This Certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid certificate."

The Design Appraisal Document No. ETS 24736-11 and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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