Type Approval Certificate



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

Certificate No.

89 744 - 94 HH

Company

Barksdale GmbH

Dorn-Assenheimer Strasse 27 61203 Reichelsheim, GERMANY

Product Description

Differential Pressure Switches, Pressure Switches

Type

DPD1T-H ..., D1T-H ... DPD2T-H ..., D2T-H ..., 18 SS, 80 SS, 150 SS DPD1T-M ..., D1T-M ... DPD2T-M ..., D2T-M ..., 18 SS, 80 SS, 150 SS

Environmental Category

D. F. EMC1

Technical Data / Range of Application Pressure ranges: from 0.03 bar to 1.24 bar up to 0.1 bar to 10.3 bar

Wetted parts: (1.4578, 17-7 PH)

Output: 1 c/o-contact (D1T..), 2 c/o-contacts (D2T..)
Contact rating: max. 3 A, 48 V AC "H" and "M"
1 A, 48 V DC "M"

DPD..T = differential pressure switch

D..T = pressure switch

Low temperature test: -25° C

Degree of protection: IP 65

*Env. Category 'F': applies only to types with painted housing

Test Standard

Guidelines for the Performance of Type Approvals, Chapter 2 - Edition 2003

Documents

Test Report: RMS 1-12/93 page 1-26 and addendum 1-01/ page 1-10

Test Report: FH Hamburg Test Report No. U. 014-93-94

Drawing: C 98591, C 98592, C 98134, C 98135 Technical datas No. 1 and 5 Barksdale

Remarks

None

Valid until

2014-06-15

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File No.

I.D.01

Hamburg, 2009-06-16

Type Approval Symbol

GL

Germanischer Lloyd

Marco Rinkel

Dariusz Lesniewski

This certificate is issued on the basis of "Guidelines for the Performance of Type Approvals Part 1, Procedure".