

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. 89 745 - 94 HH

Company Barksdale GmbH
Dorn-Assenheimer Strasse 27
61203 Reichelsheim, GERMANY

Product Description Differential Pressure Switches, Pressure Switches

Type DPD1T - ... , D1T - ... , - H 3 SS, - M 3 SS
DPD2T - ... , D2T - ... , - H 3 SS, - M 3 SS

Environmental Category C, F, EMC1

Technical Data / Range of Application Pressure ranges: from 2 mbar to 0.2 bar
Wetted parts: SS (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

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 1-01/94 page 1-10
Test Report: FH Hamburg Test Report No. U. 014-93-94
Drawing: C 98134, C 98135, C 98591, C 98592
Technical datas No. 1 and 5 Barksdale

Remarks None

Valid until 2014-06-15

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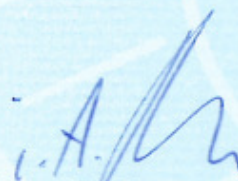
File No. I.D.01

Hamburg, 2009-06-16

Type Approval Symbol



Germanischer Lloyd


Marco Rinkel


Dariusz Lesniewski

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