



Approval Certificate

Germanischer Lloyd

This is to certify, that the undernoted products have been approved in accordance with the relevant requirements of the GL Approval System.

Certificate No. 45 934 - 02 HH

Company HUMMEL Elektrotechnik GmbH
Merklinstraße 34
D-79183 Waldkirch

Product Cable Fittings and Accessories

Type HSK-Ex Standard Fittings; HSK-EMV-Ex Standard Fittings;
HSK-Ex Accessories

Technical Data / Application HSK-Ex Standard: HSK-K-MZ-Ex; HSK-MZ-Ex
HSK-K-Ex; HSK-M-Ex
HSK-KE/KR-Ex; HSK-M/MZ-Ex-d
HSK-M-MULTI-Ex; HSK-K-MULTI-Ex
HSK-K-FLAKA-Ex; HSK-M-FLAKA-Ex

HSK-EMV-Ex Standard: HSK-M-EMV-Ex
HSK-M-EMV-D-Ex

HSK-Ex Accessories: HSK-V-Ex
V-Ex; V-MS-Ex
RSD-MS-Ex

Application: According to the manufacturer's catalogue
Degree of explosion protection: EEx e II IP 68

Approval Standard DIN VDE 0619/09.87 and Draft DIN VDE 0619 A1/02.92; EN 50262
EN 50014: 1997+A1-A2; EN 50019: 2000; EN 50281-1-1: 1998

Documents Test report : DMT BVS PP 02.2079 EG; BVS Project No. 20000674
KEMA Test Reports dated of 08.01.2002
EG-Type Approval Certificate: DMT 03 ATEX E 049; DMT 03 ATEX E 051 X
Catalogue: Advanced Fitting Technology 2002

Remarks None

Valid until 2008-04-02

Page 1 of 1

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