

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. 45 934 - 02 HH

Company Hummel AG
Lise-Meitner-Str. 2
79211 Denzlingen, GERMANY

Product Description Cable Fittings and Accessories

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

Environmental Category None

Technical Data /
Range of Application HSK-Ex Standard: HSK-K-MZ-Ex; HSK-MZ-Ex; HSK-MZ-PVDF-Ex;
HSK-K-Ex; HSK-M-Ex; HSK-M-MULTI-Ex;
HSK-K-MULTI-Ex; HSK-K-FLAKA-Ex;
HSK-M-FLAKA-Ex; HSK-INOX-EX; HSK-INOX-PVDF-Ex;
HSK-M-Ex-d; HSK-M-PVDF-Ex-d; HSK-MZ-Ex-d;
HSK-MZ-PVDF-Ex-d; HSK-INOX/PVDF-Ex

HSK-EMV-Ex Standard: HSK-M-EMV-Ex; HSK-M-EMV-PVDF-Ex;
HSK-M-EMV-D-Ex; HSK-MZ-EMV-Ex;
HSK-EMV-PVDF-Ex

HSK-Ex Accessories: HSK-V-Ex; V-Ex; V-MS-Ex; RSD-MS-Ex; RSD-INOX-Ex;
RSD-MS-Ex-d; RSD-INOX-Ex-d; V-MS/INOX-Ex-d

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

Test Standard EN 60079-0:2000; EN 60079-1:2004; EN 60079-7:2003;
En 61241-0:2006; EN 61241-1:2004

Documents Test report : DMT 02 ATEX E 047X; BVS 03 ATEX E 298:
KEMA 99 ATEX 6968X; KEMA 99 ATEX 6971X; KEMA 06 ATEX 0024
EG-Type Approval Certificate: DMT 03 ATEX E 049; DMT 03 ATEX E 051 X
Catalogue: Advanced Fitting Technology 2008

Remarks None

Valid until 2013-09-21

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Type Approval Symbol

File No. I.N.03

Hamburg, 2008-09-22

Germanischer Lloyd

i.v.o.v. v.s.
Wolfgang Voß

i.v.o.v. v.s.
Reinhard Fenster