

Screw connection - WP-GR HF IP69K PG16 BK - 3240933

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Cable gland, Pg thread, IP68/69k protection, with strain relief

The figure shows the WP-GR HF
IP69K M12 BK version

Key Commercial Data

Packing unit	1 STK
Minimum order quantity	10 STK
Weight per Piece (excluding packing)	22.0 g
Custom tariff number	39174000
Country of origin	Germany

Technical data

Dimensions

Width (a)	29.5 mm
Height	72 mm
Wrench size	27.00 mm
Outside diameter	21.20 mm
Cable diameter	21.2 mm ... 21.2 mm

Ambient conditions

Ambient temperature (operation)	-40 °C ... 115 °C
Degree of protection	IP68/IP69K

General

Color	black
Type	With strain relief
	Outer thread
Components	free from silicone, halogen, and cadmium
Flammability rating according to UL 94	V0
Material	PA

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Technical data

Standards and Regulations

Connection in acc. with standard	UL
Flammability rating according to UL 94	V0

Classifications

eCl@ss

eCl@ss 4.0	27141131
eCl@ss 4.1	27141131
eCl@ss 5.0	27141131
eCl@ss 5.1	27141120
eCl@ss 6.0	27141120
eCl@ss 7.0	27141120
eCl@ss 8.0	27149109
eCl@ss 9.0	27144432

ETIM

ETIM 3.0	EC000897
ETIM 4.0	EC001178
ETIM 5.0	EC001178

UNSPSC

UNSPSC 6.01	30211812
UNSPSC 7.0901	39121410
UNSPSC 11	39121411
UNSPSC 12.01	39121411
UNSPSC 13.2	39121411

Approvals

Approvals

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UL Recognized / VDE Zeichengenehmigung / LR

Ex Approvals

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Approvals

Approvals submitted

Approval details



Accessories

Accessories

Corrugated pipe

Protective hose - WP-PA HF 21,2 BK - 3240683



Polyamide protective hose, inflammability class V0, UV resistant

Protective hose - WP-PA HF-HB 21,2 BK - 3240841



Polyamide protective hose, inflammability class HB, UV resistant

Mounting material

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Accessories

Protective hose fixing bracket - WP-BASE A PG16 - 3241079



Fixing bracket for protective sleeves, fixed with two screws