

Screw connection - WP-GR HF IP69K M12 BK - 3240938

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

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

Key Commercial Data

Packing unit	20 STK
Minimum order quantity	20 STK
GTIN	 4 046356 710459
Weight per Piece (excluding packing)	7.5 g
Weight per piece (including packing)	7.5 g
Country of origin	Germany
Note	Made to Order (non-returnable)

Technical data

Dimensions

Width (a)	17 mm
Height	51 mm
Wrench size	16.00 mm
Outside diameter	10.00 mm
Cable diameter	10 mm ... 10 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


Approvals submitted

Approval details

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Approvals

UL Recognized 

VDE Zeichengenehmigung 

LR

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