

Screw connection - WP-GR HF IP69K M16 BK - 3240939


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

RoHS

Key Commercial Data

| | |
|------------------------|---|
| Packing unit | 20 pc |
| Minimum order quantity | 20 pc |
| GTIN |  4 046356 710466 |
| GTIN | 4046356710466 |

Technical data

Dimensions

| | |
|------------------|-----------------|
| Width (a) | 20 mm |
| Height (c) | 53 mm |
| Wrench size | 18 mm |
| Outside diameter | 13 mm |
| Cable diameter | 13 mm ... 13 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 | V2 |
| Material | PA |

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Technical data

Standards and Regulations

| | |
|--|-----|
| Halogen-free | yes |
| Connection in acc. with standard | UL |
| Flammability rating according to UL 94 | V2 |

Environmental Product Compliance

| | |
|------------|---|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
| | No hazardous substances above threshold values |

Classifications

eCl@ss

| | |
|---------------|----------|
| eCl@ss 10.0.1 | 27144432 |
| eCl@ss 4.0 | 27141200 |
| eCl@ss 4.1 | 27141200 |
| eCl@ss 5.0 | 27149100 |
| eCl@ss 5.1 | 27141100 |
| eCl@ss 6.0 | 27149100 |
| eCl@ss 7.0 | 27149109 |
| eCl@ss 8.0 | 27149109 |
| eCl@ss 9.0 | 27144432 |

ETIM

| | |
|----------|----------|
| ETIM 3.0 | EC000897 |
| ETIM 4.0 | EC001178 |
| ETIM 5.0 | EC001178 |
| ETIM 6.0 | EC000441 |
| ETIM 7.0 | EC000441 |

UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 30211812 |
| UNSPSC 7.0901 | 39121410 |
| UNSPSC 11 | 39121411 |
| UNSPSC 12.01 | 39121411 |
| UNSPSC 13.2 | 39121311 |
| UNSPSC 18.0 | 39121311 |
| UNSPSC 19.0 | 39121311 |
| UNSPSC 20.0 | 39121311 |
| UNSPSC 21.0 | 39121311 |

Approvals

Approvals

Screw connection - WP-GR HF IP69K M16 BK - 3240939

Approvals

Approvals

LR / UL Recognized / VDE Zeichengenehmigung

Ex Approvals

Approval details

| | | |
|----|--|---|
| LR | | http://www.lr.org/en |
|----|--|---|

| | | |
|---------------|--|---|
| UL Recognized | | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm |
|---------------|--|---|

| | | |
|------------------------|--|---|
| VDE Zeichengenehmigung | | http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx |
|------------------------|--|---|

Accessories

Accessories

Corrugated pipe

Protective hose - WP-PA HF 13,0 BK - 3240681



Polyamide protective hose, inflammability class V0, UV resistant

Protective hose - WP-PA HF-HB 13,0 BK - 3240839



Polyamide protective hose, inflammability class HB, UV resistant

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