

## Screw connection - WP-GA HF IP66 M20 BK - 3240926

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Cable gland, metric thread, IP66 protection, angled

RoHS

### Key Commercial Data

|                        |                                                                                                         |
|------------------------|---------------------------------------------------------------------------------------------------------|
| Packing unit           | 50 pc                                                                                                   |
| Minimum order quantity | 50 pc                                                                                                   |
| GTIN                   | <br>4 046356 710336 |
| GTIN                   | 4046356710336                                                                                           |

### Technical data

#### Dimensions

|                  |                     |
|------------------|---------------------|
| Length (b)       | 41.5 mm             |
| Width (a)        | 23 mm               |
| Height (c)       | 42 mm               |
| Diameter         | 24.5 mm             |
| Outside diameter | 15.8 mm             |
| Cable diameter   | 15.8 mm ... 15.8 mm |

#### Ambient conditions

|                                 |                   |
|---------------------------------|-------------------|
| Ambient temperature (operation) | -40 °C ... 115 °C |
| Degree of protection            | IP66              |

#### General

|                                        |                                          |
|----------------------------------------|------------------------------------------|
| Color                                  | black                                    |
| Type                                   | Angled                                   |
|                                        | Outer thread                             |
| Components                             | free from silicone, halogen, and cadmium |
| Flammability rating according to UL 94 | V2                                       |
| Material                               | PA                                       |

## Screw connection - WP-GA HF IP66 M20 BK - 3240926

### 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-GA HF IP66 M20 BK - 3240926

### Approvals

#### Approvals

LR / UL Recognized / VDE Zeichengenehmigung

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#### Ex Approvals

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#### Approval details

|                        |                                                                                     |                                                                                                                                                                                                           |
|------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LR                     |    | <a href="http://www.lr.org/en">http://www.lr.org/en</a>                                                                                                                                                   |
| UL Recognized          |    | <a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>                                                     |
| VDE Zeichengenehmigung |  | <a href="http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx">http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx</a> |

### Accessories

#### Accessories

##### Corrugated pipe

Protective hose - WP-PA HF 15,8 BK - 3240682



Polyamide protective hose, inflammability class V0, UV resistant

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Protective hose - WP-PA HF-HB 15,8 BK - 3240840



Polyamide protective hose, inflammability class HB, UV resistant

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#### Mounting material

## Screw connection - WP-GA HF IP66 M20 BK - 3240926

### Accessories

Protective hose fixing bracket - WP-BASE A M20 - 3241084



Fixing bracket for protective sleeves, fixed with two screws

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### Seal

Gasket - WP-OR M20 - 3241190



Gasket, height: 2 mm, diameter: 18 mm, color: black

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PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>

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