

Screw connection - WP-GR HF IP66 M12 BK - 3240952

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Cable gland, metric thread, IP66 protection, with strain relief

The figure shows the WP-GR HF IP66 M12 BK version

Key Commercial Data

| | |
|------------------------|----------|
| Packing unit | 1 STK |
| Minimum order quantity | 20 STK |
| Custom tariff number | 39174000 |
| Country of origin | Germany |

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 | IP66 |

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 |

Standards and Regulations

Screw connection - WP-GR HF IP66 M12 BK - 3240952

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

Approvals

UL Recognized / VDE Zeichengenehmigung / LR

Ex Approvals


Screw connection - WP-GR HF IP66 M12 BK - 3240952

Approvals

Approvals submitted

Approval details

UL Recognized 

VDE Zeichengenehmigung 

LR

Accessories

Accessories

Corrugated pipe

Protective hose - WP-PA HF 10,0 BK - 3240680



Polyamide protective hose, inflammability class V0, UV resistant

Protective hose - WP-PA HF-HB 10,0 BK - 3240838



Polyamide protective hose, inflammability class HB, UV resistant
