

Accessories
VGM32-SS68 15-25 BG

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With blueglobe®, Weidmüller has introduced a cable gland from Pflitsch into its portfolio that convinces both in terms of reliability and functionality.

A large sealing range from 1.5 to 77 mm thanks to removable inlets with just 11 cable glands, highly effective sealing, excellent strain relief and a groove-guided upstream O-ring – these are the features of the blueglobe® cable glands which Weidmüller offers in brass and stainless steel.

The heart of the blueglobe® cable gland is the spherical seal insert that squeezes the cable gently and over a large area. This permanently avoids the incisive notch effect that is common with lamella systems.

General ordering data

| | |
|------------|--|
| Type | VGM32-SS68 15-25 BG |
| Order No. | 1193580000 |
| Version | Heavy-duty connectors, Accessories, Cable glands, Stainless steel 1.4305 (303) |
| GTIN (EAN) | 4032248976553 |
| Qty. | 25 pc(s). |

Data sheet

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Technical data

Dimensions and weights

| | | | |
|------------|-------|-----------------|------------|
| Length | 40 mm | Length (inches) | 1.575 inch |
| Net weight | 101 g | | |

Temperatures

| | |
|-------------------|-------------------|
| Limit temperature | -40 °C ... 130 °C |
|-------------------|-------------------|

General data

| | | | |
|---------------------------|------------------------------|----------------------|-------------|
| AF size | 36 mm | Cable diameter, max. | 25 mm |
| Cable diameter, min. | 15 mm | Cable glands | M 32 |
| External thread | M 32 | Length of thread | 8 mm |
| Material | Stainless steel 1.4305 (303) | O-Ring | Silicone |
| Protection degree | IP68 - 15 bar | Sealing material | T80s |
| Tightening torque, max. | 15 Nm | Type of sealing | Rubber ring |
| UL 94 flammability rating | V-0 | | |

Classifications

| | | | |
|-------------|-------------|------------|-------------|
| ETIM 6.0 | EC000441 | ETIM 7.0 | EC000441 |
| eClass 9.0 | 27-14-44-32 | eClass 9.1 | 27-14-44-32 |
| eClass 10.0 | 27-14-44-32 | | |

Approvals

Approvals



ROHS Conform

Downloads

| | |
|--------------------|--|
| Brochure/Catalogue | CAT 3 HDC 17/18 EN CAT 5 ENCL 17/18 EN FL FIELDWIRING EN |
| Engineering Data | EPLAN |
| Engineering Data | STEP |