

VP M20-MS65**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Similar to illustration

In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

General ordering data

| | |
|------------|---|
| Version | VPMS (blanking plug in brass), Blanking plug, in closed state, M 20, 6 mm, Brass, nickel-plated |
| Order No. | 177740000 |
| Type | VP M20-MS65 |
| GTIN (EAN) | 4032248158010 |
| Qty. | 100 Stück |

Erstellungs-Datum May 30, 2023 3:11:29 PM CEST

Katalogstand 26.05.2023 / Technische Änderungen vorbehalten

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Technische Daten

Dimensions and weights

| | | | |
|------------|--------|----------------------|------------|
| Height | 9.5 mm | Height (inches) | 0.374 inch |
| Length | 9.5 mm | Length (inches) | 0.374 inch |
| Diameter | 22 mm | Wall thickness, max. | 5 mm |
| Net weight | 7.3 g | | |

Temperatures

| | | | |
|-----------------------------|-----------------|-----------------------------|--------|
| Operating temperature | -40 °C...100 °C | Operating temperature, min. | -40 °C |
| Operating temperature, max. | 100 °C | | |

General information

| | | | |
|-----------------------------------|----------------------|-----------------------------------|------------------------|
| Cable glands | metric | Diameter of sealing ring | 20 mm |
| External thread | M 20 | Halogen | No |
| Head diameter | 22 mm | Length of thread | 6 mm |
| Material | Brass, nickel-plated | O-Ring | NBR |
| Operating temperature range, max. | 100 °C | Operating temperature range, min. | -40 °C |
| Pitch of thread | 1.5 mm | Protection degree | IP68 - 5 bar (30 min.) |
| Sealing | NBR | Silicone | No |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC000451 | ETIM 7.0 | EC000451 |
| ETIM 8.0 | EC000451 | ECLASS 9.0 | 27-14-44-25 |
| ECLASS 9.1 | 27-14-44-33 | ECLASS 10.0 | 27-14-44-25 |
| ECLASS 11.0 | 27-14-44-25 | ECLASS 12.0 | 27-14-08-05 |

Environmental Product Compliance

| | |
|------------|--------------------------------------|
| REACH SVHC | Lead 7439-92-1 |
| SCIP | 0c0edf9f-b35a-4d1f-b8f0-99d4b22ac203 |

Approvals

Approvals



ROHS Conform

Downloads

| | |
|------------------|--|
| Engineering Data | CAD data – STEP |
| Engineering Data | WSCAD, EPLAN |
| Catalogues | Catalogues in PDF-format |
| Brochures | |

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Zeichnungen

