

VP M16-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 16, 5 mm, Brass, nickel-plated |
| Order No. | 1777730000 |
| Type | VP M16-MS65 |
| GTIN (EAN) | 4032248158003 |
| Qty. | 100 items |

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Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

| | | | |
|----------------------|-------|----------------------|------------|
| Height | 8 mm | Height (inches) | 0.315 inch |
| Length | 8 mm | Length (inches) | 0.315 inch |
| Diameter | 18 mm | Wall thickness, min. | 0.5 mm |
| Wall thickness, max. | 4 mm | Net weight | 4.4 g |

Temperatures

Operating temperature -40 °C... 100 °C

Environmental Product Compliance

| | |
|--------------------------------------|--------------------------------------|
| RoHS Compliance Status | Compliant with exemption |
| RoHS Exemption (if applicable/known) | 6c |
| REACH SVHC | Lead 7439-92-1 |
| SCIP | 0c0edf9f-b35a-4d1f-b8f0-99d4b22ac203 |

Technical properties

Protection degree IP68 - 5 bar (30 min.)

General information

| | | | |
|-----------------------------------|----------|-----------------------------------|------------------------|
| Head diameter | 18.00 mm | O-Ring | NBR |
| Silicone | No | Operating temperature range, max. | 100 °C |
| Operating temperature range, min. | -40 °C | Pitch of thread | 1.5 mm |
| Halogen | No | Protection degree | IP68 - 5 bar (30 min.) |
| Cable gland | metric | Basic material | Brass, nickel-plated |
| Diameter of sealing ring | 16.00 mm | Sealing | NBR |
| External thread | M 16 | Length of thread | 5 mm |

Technical data

Protection degree IP68 - 5 bar (30 min.)

Technical data

Colour silver Protection degree IP68 - 5 bar (30 min.)

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC000451 | ETIM 9.0 | EC000451 |
| ETIM 10.0 | EC000451 | ECLASS 14.0 | 27-14-08-05 |
| ECLASS 15.0 | 27-14-08-05 | | |

Drawings

