

VG H M25 MS**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Similar to illustration

In addition to the extensive range of enclosures, Weidmüller offers a variety of cable glands for a wide range of applications.

The cable glands made of brass, plastic and stainless steel meet the most various IP protection classes to suit any industrial enclosure.

Depending on the series of cable glands and the application, the cable glands are approved and tested according to VDE, UL, UR, cULus, DNV GL or EN 45545.

General ordering data

| | |
|------------|--|
| Version | VG H (HDC halved cable gland), Cable glands, straight, M 25, 8 mm, OD min. 8.5 - OD max. 18 mm, IP65, Brass, nickel-plated |
| Order No. | 1921740000 |
| Type | VG H M25 MS |
| GTIN (EAN) | 4032248563012 |
| Qty. | 25 pc(s). |

VG H M25 MS**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Technical data****Dimensions and weights**

| | | | |
|------------|---------|-----------------|------------|
| Height | 11.5 mm | Height (inches) | 0.453 inch |
| Width | 25 mm | Width (inches) | 0.984 inch |
| Net weight | 18.76 g | | |

Temperatures

| | |
|-----------------------|----------------|
| Operating temperature | -20 °C...60 °C |
|-----------------------|----------------|

General information

| | | | |
|--------------------------------------|---------|--------------------------------------|----------------------|
| AF size | 25 mm | AF size 1 | 25 mm |
| AF size 2 | 25 mm | Cable glands | metric, M 25 |
| External thread | M 25 | Halogen | Yes |
| Length of thread | 8 mm | Material | Brass, nickel-plated |
| Notch multi-layer sealing diameter 1 | 8.5 mm | Notch multi-layer sealing diameter 2 | 11.5 mm |
| Notch multi-layer sealing diameter 3 | 14.5 mm | Notch multi-layer sealing diameter 4 | 18 mm |
| O-Ring | NBR | Operating temperature range, max. | 60 °C |
| Operating temperature range, min. | -20 °C | Outer cable diameter, max. | 18 mm |
| Outer cable diameter, min. | 8.5 mm | Pitch of thread | 1.5 mm |
| Protection degree | IP65 | Protection degree with GWDR | IP65 |
| Seal insert | NBR | Sealing | NBR |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC000441 | ETIM 7.0 | EC000441 |
| ETIM 8.0 | EC000441 | ETIM 9.0 | EC000441 |
| ECLASS 9.0 | 27-14-44-32 | ECLASS 9.1 | 27-14-44-32 |
| ECLASS 10.0 | 27-14-44-32 | ECLASS 11.0 | 27-14-44-32 |
| ECLASS 12.0 | 27-14-08-01 | ECLASS 13.0 | 27-14-08-01 |

Environmental Product Compliance

| | |
|------------|--------------------------------------|
| REACH SVHC | Lead 7439-92-1 |
| SCIP | b5ff1f66-ddba-4739-9fc0-0521ddb52139 |

Approvals

| | |
|------|---------|
| ROHS | Conform |
|------|---------|

Downloads

| | |
|------------|--|
| Catalogues | Catalogues in PDF-format |
| Brochures | |