

VG 21 HQ EMV68 11-15.5**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Similar to illustration

The increasing sensitivity of electronic components and the increasing electromagnetic interference frequencies require cable glands to play an important role in the shielding concept of a system. This type of EMC cable glands are made for shielding against interference frequencies, with a 360° screening connection. A Finger-locking seal provides superior cable retention & strain relief, next to it, the cable gland meets the mechanical requirements of EN 62444. Due to the patented design a very easy and fast assembly will be possible.

General ordering data

| | |
|------------|--|
| Version | Heavy-duty connectors, Accessories, Cable glands, Brass, nickel-plated |
| Order No. | 1016120000 |
| Type | VG 21 HQ EMV68 11-15.5 |
| GTIN (EAN) | 4032248725595 |
| Qty. | 1 pc(s). |

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Technical data

Dimensions and weights

Net weight 45 g

Temperatures

Limit temperature -40 °C ... 130 °C

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

General information

| | | | |
|-------------------|-------|--------------|----------------------|
| AF size | 30 mm | Cable glands | PG 21 |
| External thread | PG 21 | Material | Brass, nickel-plated |
| Protection degree | IP68 | | |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC000441 | ETIM 7.0 | EC000441 |
| ETIM 8.0 | 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 | | |

Approvals

Approvals



ROHS Conform

Downloads

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

VG 21 HQ EMV68 11-15.5**Weidmüller Interface GmbH & Co. KG**

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www.weidmueller.com**Accessories****Plug housing, cable entry at top**

The special die-cast alloy and the multi-layered surface sealing provide complete protection for the HDC housings.

The cleverly designed interlock system is manufactured from stainless steel. This guarantees a long lifespan with high resistance to corrosion and impact.

The housing interlock system provides integrated safety. Our unique, patented spring system provides the housing interlock with a secure grip and prevents accidental opening.

The laser marking allows for easy and quick identification. Each housing is permanently labelled with a laser marking so that each product can be quickly designated and positioned.

Weidmüller RockStar® IP 65 / NEMA Type 4X housings - your first choice for industrial housings with IP 65 protection. The HQ version now offers particular protection - the bulkhead housing (cover and metal clamp) can be secured with a padlock.

General ordering data

| | | |
|------------|----------------------------|---|
| Type | HDC HQM TOLU 1PG21 | Version |
| Order No. | 1003080000 | HDC enclosures, Size: HQ, Protection degree: IP65 (in plugged condition), Cable entry from top, Plug housing, Side-locking clamp on |
| GTIN (EAN) | 4032248698011 | lower side, Standard, Size of cable entries: PG 21 |
| Qty. | 1 pc(s). | |

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www.weidmueller.com**Accessories****Plug housing, cable entry sideways**

The special die-cast alloy and the multi-layered surface sealing provide complete protection for the HDC housings.

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Weidmüller RockStar® IP 65 / NEMA Type 4X housings - your first choice for industrial housings with IP 65 protection. The HQ version now offers particular protection - the bulkhead housing (cover and metal clamp) can be secured with a padlock.

General ordering data

| | | |
|------------|----------------------------|---|
| Type | HDC HQM TSLU 1PG21 | Version |
| Order No. | 1003100000 | HDC enclosures, Size: HQ, Protection degree: IP65 (in plugged condition), Cable entry from side, Plug housing, Side-locking clamp on lower side, Standard, Size of cable entries: PG 21 |
| GTIN (EAN) | 4032248698035 | |
| Qty. | 1 pc(s). | |

Mouser Electronics

Authorized Distributor

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