

# Han 10HPR-gg-KV-M25



| Part number        | 19 40 010 0401                      |
|--------------------|-------------------------------------|
| Specification      | Han 10HPR-gg-KV-M25                 |
| HARTING eCatalogue | https://b2b.harting.com/19400100401 |

Image is for illustration purposes only. Please refer to product description.

## Identification

| Category                 | Hoods/Housings       |
|--------------------------|----------------------|
| Series of hoods/housings | Han <sup>®</sup> HPR |
| Type of hood/housing     | Hood                 |

### Version

| Size                 | 10 B  |
|----------------------|---|
| Version              | Top entry                                     |
| Cable entry          | 1x M25  |
| Locking type         | Toggle locking                                |
| Field of application | Hoods/housings for harsh outdoor environments |

### Technical characteristics

| Limiting temperature                   | -40 +125 °C                                    |
|--|--|
| Note on the limiting temperature       | For use as a connector according to IEC 61984. |
| Degree of protection acc. to IEC 60529 | IP65<br>IP68                                   |
| Type rating acc. to UL 50 / UL 50E     | 4<br>4X<br>12                                  |

## Material properties

| Material (hood/housing) | Aluminium die-cast Corrosion resistant |
|-------------------------|--|
| Surface (hood/housing)  | Powder-coated                          |



# Material properties

| Colour (hood/housing)                | RAL 9005 (jet black) |
|--------------------------------------|----------------------|
| Material (locking)                   | Stainless steel      |
| RoHS                                 | compliant            |
| ELV status                           | compliant            |
| China RoHS                           | е                    |
| REACH Annex XVII substances          | Not contained        |
| REACH ANNEX XIV substances           | Not contained        |
| REACH SVHC substances                | Not contained        |
| California Proposition 65 substances | Yes                  |
| California Proposition 65 substances | Nickel               |
| Fire protection on railway vehicles  | EN 45545-2 (2020-08) |
| Requirement set with Hazard Levels   | R1 (HL 1-3)          |
|                                      | R7 (HL 1-3)          |

# Specifications and approvals

| UL / CSA  | UL 1977 ECBT2.E235076<br>CSA-C22.2 No. 182.3 ECBT8.E235076 |
|-----------|--|
| Approvals | CE<br>DNV GL   |

### Commercial data

| Packaging size                 | 1  |
|--------------------------------|--|
| Net weight                     | 499 g                                    |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140129542                            |
| ETIM                           | EC000437                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |