

# Han A Hood Coupler 1 Lever M20



| Part number        | 19 20 003 1750                      |
|--------------------|-------------------------------------|
| Specification      | Han A Hood Coupler 1 Lever M20      |
| HARTING eCatalogue | https://b2b.harting.com/19200031750 |

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

#### Identification

| Category                 | Hoods/Housings         |
|--------------------------|------------------------|
| Series of hoods/housings | Han A <sup>®</sup>     |
| Type of hood/housing     | Cable to cable housing |

# Version

| Size                 | 3 A   |
|----------------------|---|
| Version              | Top entry   |
| Cable entry          | 1x M20  |
| Locking type         | Single locking lever                                |
| Field of application | Standard Hoods/housings for industrial applications |
| Pack contents        | Please order seal screw separately.                 |

## 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 | IP44 IP65 With seal screw IP67 With seal screw |
| Type rating acc. to UL 50 / UL 50E     | 12   |

#### Material properties

| Material (hood/housing) | Zinc die-cast        |
|-------------------------|----------------------|
| Surface (hood/housing)  | Powder-coated        |
| Colour (hood/housing)   | RAL 7037 (dust grey) |



## Material properties

| Material (locking)                   | Steel                      |
|--------------------------------------|----------------------------|
| Surface (locking)                    | Zinc plated                |
| 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 | Not contained              |
| Fire protection on railway vehicles  | EN 45545-2 (2020-08)       |
| Requirement set with Hazard Levels   | R1 (HL 1-3)<br>R7 (HL 1-3) |

# Specifications and approvals

| UL / CSA  | UL 1977 ECBT2.E235076 |
|-----------|-----------------------|
| CE        | Yes                   |
| Approvals | DNV GL                |

#### Commercial data

| Packaging size                 | 10                                       |
|--------------------------------|--|
| Net weight                     | 71.61 g                                  |
| Country of origin              | Romania                                  |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140124639                            |
| ETIM                           | EC000437                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |