

## Han 3A Hood M25 standard cable to cable



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

|                    |   |
|--------------------|---|
| Part number        | 19 20 003 1755  |
| Specification      | Han 3A Hood M25 standard cable to cable                                       |
| HARTING eCatalogue | <a href="https://harting.com/19200031755">https://harting.com/19200031755</a> |

### 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   |
| Number of cable entries | 1   |
| Cable entry             | 1x M25  |
| 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<br>IP65 With seal screw<br>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 |



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## Material properties

|                                      |   |
|--------------------------------------|---|
| Colour (hood/housing)                | RAL 7037 (dust grey)  |
| Material (locking)                   | Steel   |
| Surface (locking)                    | Zinc plated   |
| RoHS                                 | compliant with exemption  |
| RoHS exemptions                      | 6(a) / 6(a)-I: Lead as an alloying element in steel for machining purposes and in galvanised steel containing up to 0,35 % lead by weight / Lead as an alloying element in steel for machining purposes containing up to 0,35 % lead by weight and in batch hot dip galvanised steel components containing up to 0,2 % lead by weight |
| ELV status                           | compliant with exemption  |
| China RoHS                           | 50  |
| REACH Annex XVII substances          | Not contained   |
| REACH ANNEX XIV substances           | Not contained   |
| REACH SVHC substances                | Yes   |
| REACH SVHC substances                | Lead  |
| California Proposition 65 substances | Yes   |
| California Proposition 65 substances | Lead<br>Nickel  |
| 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 |
| Approvals | CE<br>DNV GL          |

## Commercial data

|                                |  |
|--------------------------------|--|
| Packaging size                 | 10                                       |
| Net weight                     | 80 g                                     |
| Country of origin              | China                                    |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140164109                            |
| eCl@ss                         | 27440202 Shell for industrial connectors |
| ETIM                           | EC000437                                 |
| UNSPSC 24.0                    | 39121466                                 |