

Han 3A Hood Angled Entry M20



| Part number | 19 20 003 1643 |
|--------------------|-------------------------------------|
| Specification | Han 3A Hood Angled Entry M20 |
| HARTING eCatalogue | https://b2b.harting.com/19200031643 |

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

Identification

| Category | Hoods/Housings |
|----------------------------------|---|
| Series of hoods/housings | Han A [®] |
| Type of hood/housing | Hood |
| Description of hood/housing | for Han-Brid [®] With glued seal |
| Version | |
| Size | 3 A |
| Version | Side 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. |
| | IP44 |

| Type rating acc. to UL 50 / UL 50E | |
|------------------------------------|--|

Degree of protection acc. to IEC 60529

Material properties

Material (hood/housing)

Zinc die-cast

12

IP65 With seal screw IP67 With seal screw

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Material properties

| Surface (hood/housing) | Powder-coated |
|--------------------------------------|-------------------------------|
| Colour (hood/housing) | RAL 7037 (dust grey) |
| Material (seal) | NBR |
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | e |
| 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 | Lead Nickel Naphthalene |
| 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 |
|-----------|-----------------------|
| Approvals | CE |
| | DNV GL |

Commercial data

| Packaging size | 10 |
|--------------------------------|--|
| Net weight | 8 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| GTIN | 5713140124622 |
| ETIM | EC000437 |
| eCl@ss | 27440202 Shell for industrial connectors |

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