



Pushing Performance
Since 1945

Han 3A Hood Top Entry M20 Black



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

| | |
|--------------------|---|
| Part number | 19 20 003 0427 |
| Specification | Han 3A Hood Top Entry M20 Black |
| HARTING eCatalogue | https://b2b.harting.com/19200030427 |

Identification

| | |
|--------------------------|--------------------|
| Category | Hoods/Housings |
| Series of hoods/housings | Han A [®] |
| Type of hood/housing | Hood |

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 | 4 |
| | 4X |
| | 12 |

Material properties

| | |
|-------------------------|--------------------|
| Material (hood/housing) | Polycarbonate (PC) |
|-------------------------|--------------------|



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Material properties

| | |
|---|--|
| Colour (hood/housing) | RAL 9005 (jet black) |
| Material flammability class acc. to UL 94 | V-0 |
| RoHS | compliant with exemption |
| RoHS exemptions | 6(c): Copper alloy containing up to 4 % 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 |
| ECHA SCIP number | 564b7d75-7bf6-4cfb-acb1-2168eb61b675 |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Lead |
| Fire protection on railway vehicles | EN 45545-2 (2020-08) |
| Requirement set with Hazard Levels | R22 (HL 1-3) |
| | R23 (HL 1-3) |

Specifications and approvals

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

Commercial data

| | |
|--------------------------------|--|
| Packaging size | 10 |
| Net weight | 12 g |
| Country of origin | Romania |
| European customs tariff number | 85389099 |
| GTIN | 5713140124431 |
| ETIM | EC000437 |
| eCl@ss | 27440202 Shell for industrial connectors |

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