

Han 3A-SIS-SL-M20



| Part number | 19 20 003 1150 |
|--------------------|-------------------------------------|
| Specification | Han 3A-SIS-SL-M20 |
| HARTING eCatalogue | https://b2b.harting.com/19200031150 |

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 | Screw mounted housing |

Version

| Size | 3 A |
|----------------------|---|
| Cable entry | 1x M20 |
| Locking type | Single locking lever |
| Field of application | Standard Hoods/housings for industrial applications |

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 / IP67 with seal screw 09 20 000 9918 |
| 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 (locking) | Steel |
| Surface (locking) | Zinc plated |



Material properties

| 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 | R1 (HL 1-3) R7 (HL 1-3) |
| | |

Specifications and approvals

| Approvals | DNV GL |
|-----------|--------|
| CE | Yes |

Commercial data

| Packaging size | 10 |
|--------------------------------|--|
| Net weight | 57.71 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| GTIN | 5713140124516 |
| eCl@ss | 27440202 Shell for industrial connectors |