

Han A Hood Coupler Thermoplastic M20



| Part number | 19 20 003 0720 |
|--------------------|--------------------------------------|
| Specification | Han A Hood Coupler Thermoplastic M20 |
| HARTING eCatalogue | https://b2b.harting.com/19200030720 |

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 | 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 |

Technical characteristics

| Limiting temperature | -40 +125 °C |
|--|--|
| 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 | 4 4X 12 |

Material properties

| Material (hood/housing) | Polycarbonate (PC) |
|---|------------------------|
| Colour (hood/housing) | RAL 7032 (pebble grey) |
| Material flammability class acc. to UL 94 | V-0 |
| RoHS | compliant |



Material properties

| ELV status | compliant |
|-------------------------------------|----------------------------|
| China RoHS | e |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Not contained |
| 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 |
|-----------|--|
| UL / CSA | UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076 |
| CE | Yes |

Commercial data

| Packaging size | 10 |
|--------------------------------|--|
| Net weight | 16.7 g |
| Country of origin | Romania |
| European customs tariff number | 85389099 |
| GTIN | 5713140124486 |
| eCl@ss | 27440202 Shell for industrial connectors |