

# 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  |

#### Identification

| Category                 | Hoods/Housings         |
|--------------------------|------------------------|
| Series of hoods/housings | Han A <sup>®</sup>     |
| Type of hood/housing     | Cable to cable housing |

### Version

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

## **Technical characteristics**

| Limiting temperature                   | -40 +125 °C                                 |
|--|---|
| Degree of protection acc. to IEC 60529 | IP44<br>IP67 with seal screw 09 20 000 9918 |
| Type rating acc. to UL 50 / UL 50E     | 4<br>4X<br>12                               |

## Material properties

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

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### Material properties

| China RoHS                  | e  |
|-----------------------------|----|
| REACH Annex XVII substances | No |
| REACH ANNEX XIV substances  | No |
| REACH SVHC substances       | No |

# Specifications and approvals

| Approvals | DNV GL                            |
|-----------|-----------------------------------|
| UL / CSA  | UL 1977 ECBT2.E235076             |
|           | CSA-C22.2 No. 182.3 ECBT8.E235076 |

#### Commercial data

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

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