

Han A Base Surface Thermoplastic M20



| Part number | 19 20 003 0227 |
|--------------------|--------------------------------------|
| Specification | Han A Base Surface Thermoplastic M20 |
| HARTING eCatalogue | https://b2b.harting.com/19200030227 |

Identification

| Category | Hoods/Housings |
|--------------------------|-------------------------|
| Series of hoods/housings | Han A [®] |
| Type of hood/housing | Surface mounted 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 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 |
|---|----------------------|
| Colour (hood/housing) | RAL 9005 (jet black) |
| Material flammability class acc. to UL 94 | V-0 |
| RoHS | compliant |
| ELV status | compliant |

Page 1 / 2 | Creation date 2019-07-09 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electric GmbH & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



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 |
|--------------------------------|--|
| | |
| Commercial data | |
| Packaging size | 10 |
| Net weight | 18.4 g |
| Country of origin | Romania |
| European customs tariff number | 85389099 |
| eCl@ss | 27440202 Shell for industrial connectors |