

Han-Eco Mod.6 Outd.-HSM1-M32-glanded



| Part number | 19 41 306 0232 |
|--------------------|--|
| Specification | Han-Eco Mod.6 OutdHSM1-M32- glanded |
| HARTING eCatalogue | https://b2b.harting.com/19413060232 |

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

Identification

| Category | Hoods/Housings |
|-----------------------------|------------------------------|
| Series of hoods/housings | Han-Eco [®] Modular |
| Type of hood/housing | Surface mounted housing |
| Description of hood/housing | With integrated cable gland |

Version

| Size | 6 B |
|--------------|----------------------|
| Module slots | 3 |
| Version | Side entry |
| Cable entry | 1x M32 |
| Locking type | Double locking lever |

Technical characteristics

| Limiting temperature | -40 +125 °C |
|--|--|
| Note on the limiting temperature | For use as a connector according to IEC 61984. |
| Number of relockings | ≥500 |
| Degree of protection acc. to IEC 60529 | IP65 |
| Clamping range | 13 21 mm |

Material properties

| Material (hood/housing) | Polyamide (PA) Fibre-glass reinforced |
|-------------------------|---------------------------------------|
| Colour (hood/housing) | RAL 9005 (jet black) |

Page 1 / 2 | Creation date 2023-06-10 | 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 Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany



Material properties

| Material (seal) | FPM |
|--|---------------------------------------|
| Colour (seal) | RAL 7001 (silver-grey) |
| Material (locking) | Polyamide (PA) Fibre-glass reinforced |
| Colour (locking) | RAL 9005 (jet black) |
| Material flammability class acc. to UL 94 | V-0 |
| Material flammability class acc. to UL 94 (locking levers) | V-0 |
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | е |
| 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 | R22 (HL 1-3) R23 (HL 1-3) |

Specifications and approvals

| Specifications | IEC 61984 EN 45545-2 Fire protection on railway vehicles |
|----------------|---|
| UL / CSA | UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076 |
| CE | Yes |

Commercial data

| Packaging size | 1 |
|--------------------------------|--|
| Net weight | 211.6 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| GTIN | 5713140131781 |
| eCl@ss | 27440202 Shell for industrial connectors |