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Han M Hood Top Entry HC 4x PG 21

| Part number | 09 37 048 0448 |
|---------------|----------------------------------|
| Specification | Han M Hood Top Entry HC 4x PG 21 |
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Identification

| Category | Hoods/Housings |
|--------------------------|--------------------|
| Series of hoods/housings | Han [®] M |
| Type of hood/housing | Hood |
| Туре | High construction |

Version

| Size | 48 B |
|-------------------------|---------------------------------------|
| Version | Top entry |
| Number of cable entries | 4 |
| Cable entry | 4x Pg 21 |
| Locking type | Single locking lever |
| Field of application | Hoods/housings for rough environments |

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 | IP65 |
| | 4 |
| Type rating acc. to UL 50 / UL 50E | 4X |
| | 12 |

Material properties

| Material (hood/housing) | Aluminium die-cast |
|-------------------------|----------------------|
| Surface (hood/housing) | Powder-coated |
| Colour (hood/housing) | RAL 9005 (jet black) |

Page 1 / 2 | Creation date 2024-10-17 | 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.

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Material properties

| 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 |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Nickel |
| 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

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

Commercial data

| Packaging size | 1 |
|--------------------------------|--|
| Net weight | 631 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| GTIN | 5713140056022 |
| ETIM | EC000437 |
| eCl@ss | 27440202 Shell for industrial connectors |