

Han-Eco 10A-HCC-M25 w. cable gl.



| Part number | 19 46 110 0436 |
|--------------------|-------------------------------------|
| Specification | Han-Eco 10A-HCC-M25 w. cable gl. |
| HARTING eCatalogue | https://b2b.harting.com/19461100436 |

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

Identification

| Category | Hoods/Housings |
|-----------------------------|-----------------------------|
| Series of hoods/housings | Han-Eco [®] A |
| Type of hood/housing | Cable to cable housing |
| Description of hood/housing | With integrated cable gland |

Version

| Size | 10 A |
|--------------|----------------------|
| Version | Top entry |
| Cable entry | 1x M25 |
| Locking type | Single 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 | 9 17 mm |

Material properties

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

Page 1 / 2 | Creation date 2024-04-04 | 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

| 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 with exemption |
| RoHS exemptions | 6(c): Copper alloy containing up to 4 % lead by weight |
| ELV status | compliant with exemption |
| China RoHS | 50 |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Yes |
| REACH SVHC substances | Lead |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Lead Nickel |
| 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 |
|----------------|--|
| | , |
| Approvals | CE |

Commercial data

| Packaging size | 1 |
|--------------------------------|--|
| Net weight | 91.6 g |
| Country of origin | Germany |
| European customs tariff number | 85389099 |
| GTIN | 5713140176195 |
| ETIM | EC000437 |
| eCl@ss | 27440202 Shell for industrial connectors |

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