

Han Ex 4A Kit HCC-M20/HTE-M20



| Part number | 10 36 004 0012 | |
|--------------------|-------------------------------------|--|
| Specification | Han Ex 4A Kit HCC-M20/HTE-M20 | |
| HARTING eCatalogue | https://b2b.harting.com/10360040012 | |

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

Identification

| Category | Connector sets |
|--------------------------|---------------------|
| Series | Han A [®] |
| Series of hoods/housings | Han [®] Ex |
| Element | Complete set |

Version

| Termination method | Screw termination | |
|----------------------|---|--|
| Size | 3 A | |
| Number of contacts | 4 | |
| PE contact | Yes | |
| Version | Top entry | |
| Cable entry | 1x M20 1x M20 | |
| Locking type | Single locking lever | |
| Field of application | Connectors for explosion hazardous environments | |

Technical characteristics

| Rated current | 10 A |
|-----------------------|---------------------|
| Rated voltage | 90 V |
| Insulation resistance | >10 ¹⁰ Ω |
| Limiting temperature | -20 +40 °C |
| Mating cycles | ≥500 |



Technical characteristics

Degree of protection acc. to IEC 60529 IP67 with seal screw 09 20 000 9918

Material properties

| Material (insert) | Polycarbonate (PC) | | |
|---|--|--|--|
| Material (hood/housing) | Zinc die-cast | | |
| Surface (hood/housing) | Powder-coated | | |
| Colour (hood/housing) | RAL 5015 (sky blue) | | |
| Material (seal) | NBR | | |
| Material (locking) | Stainless steel | | |
| Material flammability class acc. to UL 94 | 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 Naphthalene | | |

Specifications and approvals

| Specifications | IEC 60664-1 |
|----------------|-------------|
| | IEC 61984 |
| | IEC 60079-0 |
| | EN 60079-11 |
| | |

Commercial data

| Packaging size | 1 |
|--------------------------------|---------------|
| Net weight | 160.04 g |
| Country of origin | Germany |
| European customs tariff number | 85366990 |
| GTIN | 5713140189478 |
| ETIM | EC002636 |

Product data sheet 10 36 004 0012 Han Ex 4A Kit HCC-M20/HTE-M20



Commercial data

| ഹ | α | 00 |
|-----|----------|-----|
| eCl | ω | ,55 |

27440113 Rectangular connectors (set)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

HARTING:

10360040012