

Han 1A OM 3+PE +latch f/- PVC 3M



| Part number | 33 40 030 0202 030 |
|--------------------|--|
| Specification | Han 1A OM 3+PE +latch f/- PVC 3M |
| HARTING eCatalogue | https://b2b.harting.com/33400300202030 |

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

Identification

| Category | System cabling |
|--------------------------|---|
| Series | Han [®] 1A |
| Element | Cable assemblies |
| Specification | Pre-assembled on one side |
| Connector 1 | Han [®] 1A Female Overmoulded |
| Type of cable | Copper cable (round) |
| Description of the cable | Oil resistant |

Version

| Cable length | 3 m |
|--------------------|--|
| Number of cores | 4 |
| Core structure | 4x 2.5 mm² |
| Number of contacts | 3 |
| PE contact | Yes |
| Details | IP66 / IP67 in mated cable to cable position |

Technical characteristics

| Rated current | 16 A |
|-------------------------------|--|
| Rated voltage | 400 V |
| Rated voltage conductor-earth | 300 V |
| Limiting temperature | -30 +80 °C unmoved -15 +80 °C moved |



Technical characteristics

| Mating cycles | ≥100 |
|--|--|
| Degree of protection acc. to IEC 60529 | IP65 mated condition IP66 mated condition IP67 mated condition |
| Cable diameter | 9.2 mm |

Material properties

| Material (cable) | PVC |
|--------------------------------------|--|
| Colour (cable) | Grey |
| 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 |
| ECHA SCIP number | a37d5146-999a-4b9a-b795-2f24e0cbb884 |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Lead |

Specifications and approvals

Commercial data

| Packaging size | 2 |
|--------------------------------|---|
| Net weight | 511.5 g |
| Country of origin | Romania |
| European customs tariff number | 85444290 |
| GTIN | 5713140237629 |
| ETIM | EC001855 |
| eCl@ss | 27060311 Assembled sensor actuator-line |