

# 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 <sup>®</sup> 1A
Element	Cable assemblies
Specification	Pre-assembled on one side
Connector 1	Han <sup>®</sup> 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

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### Technical characteristics

Mating cycles ≥100   Degree of protection acc. to IEC 60529 IP66 mated condition IP67 mated condition   Cable diameter 9.2 mm   Material properties VC   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
Cable diameter9.2 mmMaterial propertiesPVCColour (cable)PVCColour (cable)GreyRoHScompliant with exemptionRoHS exemptions6(c): Copper alloy containing up to 4 % lead by weightELV statuscompliant with exemption
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China RoHS 50
REACH Annex XVII substances Not contained
REACH ANNEX XIV substances Not contained
REACH SVHC substances Yes
REACH SVHC substances 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol Lead
ECHA SCIP number a37d5146-999a-4b9a-b795-2f24e0cbb884
California Proposition 65 substances Yes
California Proposition 65 substances Lead
Specifications and approvals
Specifications IEC 60332-1-2 Flame retardancy
Commercial data
Packaging size 2
Net weight 511.5 g
Country of origin Romania
European customs tariff number 85444290
GTIN 5713140237629
eCl@ss 27060311 Assembled sensor actuator-line

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