

## Han 1A OM 3+PE -lever m/ - PVC 5m



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

Part number	33 40 020 0202 050
Specification	Han 1A OM 3+PE -lever m/ - PVC 5m
HARTING eCatalogue	<a href="https://harting.com/33400200202050">https://harting.com/33400200202050</a>

### Identification

Category	System cabling
Series	Han <sup>®</sup> 1A
Element	Cable assemblies
Specification	Pre-assembled on one side
Connector 1	Han <sup>®</sup> 1A Male Overmoulded
Type of cable	Copper cable (round)
Description of the cable	Oil resistant

### Version

Cable length	5 m
Number of cores	4
Core structure	4x 2.5 mm <sup>2</sup>
Number of contacts	3
PE contact	Yes
Locking type	Single locking lever
Details	Not be coupled or decoupled under electrical load. Assembly and installation must be carried out by a qualified electrician. IP66 / IP67 in mated cable to cable position

### Technical characteristics

Rated current	16 A
Rated voltage	400 V
Rated voltage conductor-earth	300 V



**Pushing Performance**  
Since 1945

## Technical characteristics

Limiting temperature	-40 ... +80 °C unmoved -15 ... +80 °C moved
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
ELV status	compliant
China RoHS	e
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	Lead

## Specifications and approvals

Specifications	IEC 60332-1-2 Flame retardancy
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## Commercial data

Packaging size	2
Country of origin	Romania
European customs tariff number	85444290
GTIN	5713140237032
eCl@ss	27060311 Assembled sensor actuator-line
ETIM	EC001855
UNSPSC 24.0	26121604