

# Han 1A OM 12 Pole -lever f/ - PVC 1m



Part number	33 40 090 0703 010
Specification	Han 1A OM 12 Pole -lever f/ - PVC 1m
HARTING eCatalogue	https://harting.com/33400900703010

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	1 m
Number of cores	12
Core structure	12x 0.5 mm²
Number of contacts	12
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	6.5 A
Rated voltage	50 V
Limiting temperature	-40 +80 °C unmoved -5 +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	8.7 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	567c8b78-5fa0-43aa-a4c0-beb9d99b7769
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	1
Net weight	163 g
Country of origin	Romania
European customs tariff number	85444290
GTIN	5713140797802
eCl@ss	27060311 Assembled sensor actuator-line
ETIM	EC001855
UNSPSC 24.0	26121604