

Han1A CA 5+PE -lever f/- PVC 10m



Part number	33 50 090 0203 100
Specification	Han1A CA 5+PE -lever f/- PVC 10m
HARTING eCatalogue	https://b2b.harting.com/33500900203100

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
Type of cable	Copper cable (round)
Description of the cable	Oil resistant

Version

Cable length	10 m
Number of cores	6
Core structure	6x 1.5 mm²
Number of contacts	5
PE contact	Yes
Locking type	Single locking lever

Technical characteristics

Rated current	10 A
Rated voltage	400 V
Rated voltage conductor-earth	300 V
Limiting temperature	-30 +80 °C unmoved -15 +80 °C moved
Mating cycles	≥100

Page 1 / 2 | Creation date 2023-02-03 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany



Technical characteristics

Degree of protection acc. to IEC 60529	IP65	
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	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	1
Country of origin	Romania
European customs tariff number	85444290
GTIN	5713140237971
eCl@ss	27060311 Assembled sensor actuator-line

Page 2 / 2 | Creation date 2023-02-03 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany