



Pushing Performance
Since 1945

Han S 200 CA c-b/r 50mm² PVC, 0.5m



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

Part number	33 50 686 9253 005
Specification	Han S 200 CA c-b/r 50mm² PVC, 0.5m
HARTING eCatalogue	https://harting.com/33506869253005

Identification

Category	System cabling
Series	Han® S
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	Female Angled Black
Connector 2	Female Angled Red
Type of cable	Copper cable (round)
Description of the cable	Oil resistant Flame retardant

Version

Cable length	0.5 m
Number of cores	1
Core structure	50 mm²

Details	Not be coupled or decoupled under electrical load. Assembly and installation must be carried out by a qualified electrician. Protection against electric shock: Protection against indirect contact (fault protection) shall be ensured by suitable measures taken by the user during installation. E. g. by restricted access area (area accessible only to electrically skilled persons and electrically instructed persons).
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Technical characteristics

Rated current	200 A
Rated voltage	1,500 V



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Technical characteristics

Rated impulse voltage	8 kV
Pollution degree	2
Rated voltage acc. to UL	1,000 V
Insulation resistance	$>10^8 \Omega$
Limiting temperature	-40 ... +105 °C unmoved -40 ... +90 °C moved
Number of relockings	≥ 500
Degree of protection acc. to IEC 60529	IP40 mated condition IP20 unmated condition
Cable diameter	13.7 mm

Material properties

Material (cable)	PVC
Colour (cable)	Black
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	UL 758 IEC 60332-1-2 Flame retardancy Directive 2014/53/EU Directive 2011/65/EU
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Commercial data

Packaging size	1
Net weight	400 g
Country of origin	Romania
European customs tariff number	85446010
GTIN	5713140796195
eCl@ss	27060327 Assembled power cable



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Commercial data

ETIM	EC002587
UNSPSC 24.0	43211600