

## Han S 200 CA-c-b/r 50mm<sup>2</sup> 0,5m



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

Part number	33 50 686 9245 005
Specification	Han S 200 CA-c-b/r 50mm <sup>2</sup> 0,5m
HARTING eCatalogue	<a href="https://b2b.harting.com/33506869245005">https://b2b.harting.com/33506869245005</a>

### Identification

Category	System cabling
Series	Han <sup>®</sup> 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 High fuel resistance Resistance to ozone Weathering resistant

### Version

Cable length	0.5 m
Number of cores	1
Core structure	50 mm <sup>2</sup>
Details	Not be coupled or decoupled under electrical load. Assembly and installation must be carried out by a qualified electrician.

### Technical characteristics

Rated current	200 A
Rated voltage	1,500 V
Rated impulse voltage	8 kV



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## Technical characteristics

Pollution degree	2
Insulation resistance	>10 <sup>8</sup> Ω
Limiting temperature	-40 ... +120 °C unmoved -40 ... +90 °C moved
Number of relockings	≥500
Degree of protection acc. to IEC 60529	IP40 mated condition IP20 unmated condition (1500 V DC; 1000 V AC)
Cable diameter	13.7 mm

## Material properties

Material (cable)	Polyolefin copolymer
Colour (cable)	Black

## Specifications and approvals

Specifications	EN 50264-3-1 EN 60811-403 Resistance to ozone EN 60811-504 High low temperature resistance EN 60811-404 Oil resistance EN 60811-404 High fuel resistance EN 60811-404 Acid resistance EN 60811-404 Alkali resistance DIN 51900 Low fire load ISO 4589-2 Limiting Oxygen Index (LOI) EN 50618 UV resistant UN/ECE-R 118 fire protection for rolling stock ISO 6722-1
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## Commercial data

Packaging size	1
Net weight	400 g
Country of origin	Germany
European customs tariff number	85444290
GTIN	5713140262348
eCl@ss	27060307 Bus cable