

Han S 200 CA-c-b/r 50mm² 0,3m



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

Part number	33 50 686 9245 003
Specification	Han S 200 CA-c-b/r 50mm ² 0,3m
HARTING eCatalogue	https://b2b.harting.com/33506869245003

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 High fuel resistance Resistance to ozone Weathering resistant

Version

Cable length	0.3 m
Number of cores	1
Core structure	50 mm ²

Technical characteristics

Rated current	200 A
Rated voltage	1,500 V
Rated impulse voltage	8 kV
Pollution degree	2



Pushing Performance

Technical characteristics

Insulation resistance	>10 ⁸ 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	

Commercial data

Packaging size	1
Country of origin	Germany
European customs tariff number	85444290
eCl@ss	27060307 Bus cable