

Han S 200 CA-c-b/r 25mm² 0,5m



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

Part number	33 50 686 9248 005
Specification	Han S 200 CA-c-b/r 25mm ² 0,5m
HARTING eCatalogue	https://b2b.harting.com/33506869248005

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	0.5 m
Number of cores	1
Core structure	25 mm ²
Details	Not be coupled or decoupled under electrical load. Assembly and installation must be carried out by a qualified electrician.

Technical characteristics

Rated current	130 A
Rated voltage	1,500 V
Rated impulse voltage	8 kV



Pushing Performance
 Since 1945

Technical characteristics

Pollution degree	2
Insulation resistance	$>10^8 \Omega$
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	10.2 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
Country of origin	Germany
European customs tariff number	85444290
GTIN	5713140262263
eCl@ss	27060307 Bus cable