

Han S 200 CA-c-b/r 35mm² 0,2m



| Part number | 33 50 686 9244 002 |
|--------------------|--|
| Specification | Han S 200 CA-c-b/r 35mm² 0,2m |
| HARTING eCatalogue | https://b2b.harting.com/33506869244002 |

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

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

| 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 |
|-----------------|---|
| Core structure | 35 mm² |
| Number of cores | 1 |
| Cable length | 0.2 m |

Technical characteristics

Rated current

155 A

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Product data sheet 33 50 686 9244 002 Han S 200 CA-c-b/r 35mm² 0,2m



Technical characteristics

| Rated voltage | 1,500 V |
|--|---|
| Rated impulse voltage | 8 kV |
| Pollution degree | 2 |
| 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 | 11.7 mm |
| Material properties | |
| Material (cable) | Polyolefin copolymer |

Specifications and approvals

Colour (cable)

| 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 |
| | |

Black

Commercial data

| Packaging size | 1 |
|--------------------------------|--------------------|
| Country of origin | Romania |
| European customs tariff number | 85444290 |
| GTIN | 5713140262270 |
| eCl@ss | 27060307 Bus cable |

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