



Pushing Performance  
Since 1945

# Han S 200 CA c-b/r 25mm², 0.2m



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

|                    |                                                                                     |
|--------------------|-------------------------------------------------------------------------------------|
| Part number        | 33 50 686 9256 002                                                                  |
| Specification      | Han S 200 CA c-b/r 25mm², 0.2m                                                      |
| HARTING eCatalogue | <a href="https://harting.com/33506869256002">https://harting.com/33506869256002</a> |

## Identification

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

## Version

|                 |        |
|-----------------|--------|
| Cable length    | 0.2 m  |
| Number of cores | 1      |
| Core structure  | 25 mm² |

|         |                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Details | Not be coupled or decoupled under electrical load.<br>Assembly and installation must be carried out by a qualified electrician.<br>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). |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## Technical characteristics

|               |         |
|---------------|---------|
| Rated current | 130 A   |
| Rated voltage | 1,500 V |



**Pushing Performance**  
Since 1945

## Technical characteristics

|                                        |                                                                       |
|----------------------------------------|-----------------------------------------------------------------------|
| Rated impulse voltage                  | 8 kV                                                                  |
| Pollution degree                       | 2                                                                     |
| Insulation resistance                  | >10 <sup>8</sup> Ω                                                    |
| Limiting temperature                   | -40 ... +120 °C unmoved<br>-40 ... +90 °C moved                       |
| Number of relockings                   | ≥500                                                                  |
| Degree of protection acc. to IEC 60529 | IP40 mated condition<br>IP20 unmated condition (1500 V DC; 1000 V AC) |
| Cable diameter                         | 10.2 mm                                                               |

## Material properties

|                                      |               |
|--------------------------------------|---------------|
| Material (cable)                     | XLPE          |
| 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<br>UL 1581<br>Directive 2011/65/EU |
|----------------|-------------------------------------------|

## Commercial data

|                                |                                |
|--------------------------------|--------------------------------|
| Packaging size                 | 1                              |
| Country of origin              | Romania                        |
| European customs tariff number | 85446010                       |
| GTIN                           | 5713140796102                  |
| eCl@ss                         | 27060327 Assembled power cable |
| ETIM                           | EC002587                       |



**Pushing Performance**  
Since 1945

Commercial data

|             |          |
|-------------|----------|
| UNSPSC 24.0 | 43211600 |
|-------------|----------|