

Product data sheet

Item No. 96.222.6003.1

Cable assembly RST20i2K1B- 15P 60SW

Connection cable, female - free end, length 6m, RST20i2, 2 pole, 250V, 16A, cable type H05VV, cross section 1,5mm², color of coding: black



| | |
|------------|---------------|
| Item No. | 96.222.6003.1 |
| EAN | 4015573928275 |
| Order Unit | 15 Piece(s) |

Certificates / Approvals

Technical data
General

| | |
|--|-------|
| Rated current | 16 A |
| Rated voltage | 250 V |
| Rated impulse voltage | 4 kV |
| Pollution degree | 3 |
| Mechanical coding | Yes |
| Interlockable | Yes |
| Color of coding/ contact carrier | Black |
| Marking of poles | |
| Color of housing inclusive strain relief | Black |

Model

| | |
|---------------------------------|-------------------------------------|
| Number of poles | 2 |
| Nominal cross section conductor | 1.5 mm ² |
| Degree of protection (IP) | IP66/IP68 |
| Wire strip length | 9 mm |
| sheath strip length | 35 mm |
| Preparation of conductor ends | Ultrasonically compressed wire ends |
| Cable type | H05VV-F |



| | |
|------------------|-------------------|
| Cable colour | Black |
| Cable diameter | 7.5 mm |
| Version of cable | Female - free end |

Material

| | |
|--|---------------|
| Surface finish | Silver-plated |
| Halogen free | No |
| Continuous temperature of cable | 70 °C |
| Insulation components continuous temperature | 100 °C |

Dimensions

| | |
|--------------|-----|
| Total length | 6 m |
|--------------|-----|

Technical drawing

| | | |
|----|----------------------|-----------|
| .F | Farbe colour | Codierung |
| .0 | lichtgrau light grey | N |
| .1 | schwarz black | L |

Typ: RST2012K1B- 15P .. GL = lichtgrau/light grey
SW = schwarz/black

| Teile-Nr. part-no. | L | Beispiel (Farbe: schwarz, lichtgrau) example (colour: black, grey) | Typ type |
|-----------------------|--------------------|---|-----------------------|
| 96.222.XX03.1 | XX in dm-Schritten | 96.222.1003.1 = 10dm/L= 1000mm | RST2012K1B- 15P 10SW |
| 96.222.XX03.0 | | 96.222.1003.0 | RST2012K1B- 15P 10GL |
| U6.222.XX03.1 | XX in m-Schritten | U6.222.1203.1 = 12 m/L=12000mm | RST2012K1B- 15P X12SW |
| U6.222.XX03.0 | | U6.222.1203.0 | RST2012K1B- 15P X12GL |

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|--------------------------------------|---------------------------|---|----------|----------------|----------------|---|---------------------|--------|--|
| Prioritätsanz nach DIN 19201 bis 120 | | ZAS: Zeichnung, keine Ersatzteile Anbringen | | 1. Verwendung: | | Bl.: 1 | | nr.: 1 | |
| Modus | Werkstoff und Oberfläche: | 2005 | Tag | Name | Zeichnung Nr.: | | Index | | |
| | | Erweiterter | Erst-Bl. | Kreuz | T | | 96.222.0403.0 01K a | | |
| | | Gepr. Bl. | | | | | | | |
| | | Bel. | ent. | ent. | Erreichte | | | | |
| | | | | | | | | | |
| Änderung | | wieland | | Genehmigung | | KONFEKT_LEITUNG cord grip/ crimp design KI 250V 16A Crimpausführung KI 250V 16A | | | |