

**Product data sheet**

Item No. 96.222.2034.1

**Cable assembly RST20i2K1-S315 20SW**

Connection cable, male - free end, length 2m, RST20i2, 2 pole, 250V, 16A, cable type H07RN-F, cross section 1,5mm<sup>2</sup>, color of coding: black



Item No.	96.222.2034.1
EAN	4015573903012
Order Unit	25 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 <sup>2</sup>
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	H07RN-F



Cable colour	Black
Cable diameter	9 mm
Version of cable	Male - free end

**Material**

Surface finish	Silver-plated
Halogen free	No
Continuous temperature of cable	60 °C
Insulation components continuous temperature	100 °C

**Dimensions**

Total length	2 m
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**Technical drawing**

.F	Farbe colour	Codierung *p* Stecker male
.0	lichtgrau light grey	
.1	schwarz black	

Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz, lichtgrau) exempel (colour: black, grey)	Typ type
96.222.XX34.1	XX in dm-Schritten	96.222.1034.1 = 10dm/L= 1000mm	RST2012K1-S315 10SW
96.222.XX34.0		96.222.1034.0	RST2012K1-S315 10GL
U6.222.XX34.1	XX in m-Schritten	U6.222.1234.1 = 12 m/L=12000mm	RST2012K1-S315 X12SW
U6.222.XX34.0		U6.222.1234.0	RST2012K1-S315 X12GL

Typ: RST2012K1-S315 ..GL = lichtgrau/light grey  
SW = schwarz/black

Zeichnung nach DIN 9137/Tolerance system acc. to DIN 9137. This DIN standard describes the envelope principle. According to the envelope principle, the deviations of form and position are limited by the size tolerances.		Zeichnung nach DIN 9137/Tolerance system acc. to DIN 9137. This DIN standard describes the envelope principle. According to the envelope principle, the deviations of form and position are limited by the size tolerances.	
First tolerance notch Detail tolerance	01 - Drawing, basic mechanical tolerances 02 - Drawing, no metal modifications allowed	1 - Drawing First Use	1 1 1
Werkstoff/Material 2005 Tag/Date Name		Zeichnung Nr./Drawing No. T 96.222.0434.0 01K	
Made in mm/Dimensions are in mm			
		KONFEKT_LEITUNG Stecker Crimpausführung/male pre-assembled cable crimp design K1 250V	
Änderung/Revision		00-PEM-US/91	