

**Product data sheet**
**Item No. 96.232.1030.1**
**Cable assembly RST20i3K1BS 15 10SW**

Extension cable, female - male, length 1m, RST20i3, 3 pole, 250V/20A, cable type H07RN-F, cross section 1,5 mm<sup>2</sup>, color of coding: black



Item No.	96.232.1030.1
EAN	4015573761544
Order Unit	50 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	3
Nominal cross section conductor	1.5 mm <sup>2</sup>
Degree of protection (IP)	IP66/IP68
Cable type	H07RN-F
Cable colour	Black
Cable diameter	9.8 mm
Version of cable	Female - male



**Material**

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

**Dimensions**

Total length	1 m
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**Technical drawing**

	.F Farbe colour	Codierung *U* Buchse female	Codierung *P* Stecker male
	.0 lichtgrau light grey		
	.1 schwarz black		

  

Technical drawing details:   
 - Cable length: 1 m, tolerance L ± 3%   
 - Connector length: ca. 82 mm (left), ca. 93 mm (right)   
 - Wire gauge: 1,5 mm max 16A   
 - Connector types: \*X\* (female) and \*Y\* (male)   
 - Wire colors for \*X\*: PE (green/yellow), N (blue), PE (brown)   
 - Wire colors for \*Y\*: PE (green/yellow), N (blue), PE (brown)

Farbe/color	.F
schwarz/black	.1
lichtgrau/light grey	.0

  

Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz, lichtgrau) example (colour: black, grey)	Typ type
96.232.XX30.1	XX in dm-Schritten	96.232.1030.1 = 10dm/L= 1000mm	RST2013K1BS 15 10SW
96.232.XX30.0		96.232.1030.0	RST2013K1BS 15 10GL
U6.232.XX30.1	XX in m-Schritten	U6.232.1230.1 = 12 m/L=12000mm	RST2013K1BS 15 X12SW
U6.232.XX30.0		U6.232.1230.0	RST2013K1BS 15 X12GL

  

Zeichnung nach DIN 7162 (reference system acc. to DIN 7162). This data sheet describes the assembly principle. According to the average principle the deviations of form and position are limited by the size tolerances.	Maß - Drawing, basic mechanical drawings Maßstab - Drawing, in mm unless otherwise stated	Toleranz - Tolerances Toleranzsystem - Tolerance system Toleranzklasse - Tolerance class	Zeichnung Nr./Drawing No.: 96.232.0430.0 01K	Blatt 1 von 1 Sheet 1 of 1
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	<b>KONFEKTLEITUNG</b> Buchse-Stecker Crimpausführung/female-male pre-assembled cable crimp design K1 250V
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