

Product data sheet

Item No. 96.232.1033.1

Cable assembly RST20I3K1B- 15 10SW

Connection cable, female - free end, length 1m, RST20i3, 3 pole, 250V, 16A, cable type H07RN-F, cross section 1,5mm², color of coding: black



Item No.	96.232.1033.1
EAN	4015573761704
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 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	H07RN-F



Cable colour	Black
Cable diameter	9.8 mm
Version of cable	Female - 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	1 m
--------------	-----

Technical drawing

The drawing shows a cable with a female-free end. Key dimensions include a diameter of $\varnothing 25$, a length of $ca. 82$, and a total length of $L \pm 3$. The cable is labeled with $1,5^* \max 46A$ and $1,5^* \max 16A$. A color coding table is provided:

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

Additional color coding for the cable jacket:

X	N
grün/gelb green/yellow	blau blue
L	braun brown

Technical drawing includes a side view, a cross-section view, and a perspective view. The drawing is framed by a grid with columns 1-6 and rows A-F.

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

Weitere Daten siehe Katalog
further data see catalog

Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz, lichtgrau) example (colour: black, grey)	Typ type
96.232.XX33.1	XX in dm-Schritten	96.232.1033.1 = 10dm/L= 1000mm	RST2013K1B- 15 10SN
96.232.XX33.0		96.232.1033.0	RST2013K1B- 15 10GL
U6.232.XX33.1	XX in m-Schritten	U6.232.1233.1 = 12 m/L=12000mm	RST2013K1B- 15 X12SN
U6.232.XX33.0		U6.232.1233.0	RST2013K1B- 15 X12GL

Wieland logo and company name: **wieland** Elektrische Verbindungen

Product name: **KONFEKT_LEITUNG**
Buchse-freies Ende Crimpauführung/female-free end pre-assembled cable crimp design K1 250V

Drawing No.: 96.232.0433.0 01K

Scale: 1:1

Revision: 3 (21.02.2007)

Change/Revision: 1