

Product data sheet

Item No. 96.222.6033.1

Cable assembly RST20I2K1B-315 60SW

Connection cable, female - free end, length 6m, RST20i2, 2 pole, 250V, 16A, cable type H07RN-F, cross section 1,5mm², color of coding: black



Item No.	96.222.6033.1
EAN	4015573928459
Order Unit	10 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	H07RN-F

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

Material

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

Dimensions

Total length	6 m
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Technical drawing

Technical drawing details:

- Side view: Ø25, ca. 82, 1.5" max 46A, 1.5" max 46A, L±3%, Gesamt-länge/total length.
- End view: pole uniserialised, Fall unbestückt, blue, brown, brown.
- Connector type: H07RN-F 2G1,5.

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

Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz, lichtgrau) example (colour: black, grey)	Typ type
96.222.XX33.1	XX in dm-Schritten	96.222.1033.1 = 10dm/L= 1000mm	RST2012K1B-315 10SW
96.222.XX33.0		96.222.1033.0	RST2012K1B-315 10GL
U6.222.XX33.1	XX in m-Schritten	U6.222.1233.1 = 12 m/L=12000mm	RST2012K1B-315 X12SW
U6.222.XX33.0		U6.222.1233.0	RST2012K1B-315 X12GL

Typ: RST2012K1B-315 ..GL = lichtgrau/light grey
SW = schwarz/black

Freigegeben nach	Mod/stab	Werkstoff und Oberfläche	2005	Tag	Name	1. Verwendung	Bl. 1	nm 1	Index
/	/	/	Entwerfer	24.01.	Kreuzer	T	96.222.0433.0	01K	
/	/	/	Geprüft						
/	/	/	Geprüft						
/	/	/	Geprüft						
/	/	/	Geprüft						
						KONFEKT-LEITUNG Buchse Crimpausführung/ female pre-assembled cable crimp design KL 2504			