

Product data sheet

Item No. 96.222.1098.8

Cable assembly RST20i2K1-S315OL 10KG06

Connection cable, male - free end, length 1m, RST20i2, 2 pole, 50V, 16A, cable type Ölflex classic 100, cross section 1,5mm², color of coding: pebble gray



Item No.	96.222.1098.8
EAN	4015573966475
Order Unit	75 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	16 A
Rated voltage	24 V
Rated impulse voltage	4 kV
Pollution degree	3
Mechanical coding	Yes
Interlockable	Yes
Color of coding/ contact carrier	Pebble gray
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	Ölflex Classic 100



Cable colour	Grey
Cable diameter	7.5 mm
Version of cable	Male - 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	1 m
--------------	-----

Technical drawing

Teil-Nr. / part-no.	L	Beispiel (Farbe: kieselgrau) / example (colour: pebble grey)	Typ / type
96.222.XX98.8	XX in dm-Schritten	96.222.1098.8 = 10dm/L = 1000mm	RST2012K1-S3150L 10KG06
U6.222.XX98.8	XX in m-Schritten	U6.222.1298.8 = 12 m/L = 12000mm	RST2012K1-S3150LX12KG06

Zeichnung nach DIN 19207/1 (Toleranzsysteme, to DIN 19207) / Drawing according to DIN 19207/1 (tolerance systems, according to DIN 19207)
 This DIN-standard describes the envelope principle. According to the average principle, the deviations of form and position are limited by the size tolerances.
 First tolerance notch: 0.05 - Drawing, basic mechanical tolerances / First tolerance notch: 0.05 - Drawing, no metal modifications allowed
 Zeichnung Nr./Drawing No.: 96.222.0498.8 01K b
 Maße in mm/Dimensions are in mm
 Ersetzt die Ersatzteile für: 96.222.0498.8 01K vom 19.03.2007 (g)
 Type: KONTAKTLEITUNG
 Buchse-Stecker Crimpausführung/female-male pre-assembled cable crimp design K6 24V 29A