

Product data sheet

Item No. 96.233.1003.1

Cable assembly RST20I3K1B- 25P 10SW

Connection cable, female - free end, length 1m, RST20i3, 3 pole, 250V/20A, cable type H05VV, cross section 2,5 mm², color of coding: black



Item No.	96.233.1003.1
EAN	4015573760288
Order Unit	50 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	20 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	2.5 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	H05VV-F



Cable colour	Black
Cable diameter	10.2 mm
Version of cable	Female - 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
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Technical drawing

.F	Farbe colour	Codierung *U*
.0	lichtgrau light grey	PE
.1	schwarz black	PE

Weitere Daten siehe Katalog
further data see catalog

Typ/type: RST2013K1B- 25P .. GL = lichtgrau/light grey
SW = schwarz/black

Teile - Nr. part - no.	L	Beispiel (Farbe: schwarz) example (colour: black)	Typ type
96.233.XX03.F	XX in dm-Schritten	96.233.1003.1 = 10dm/L= 1000mm	RST2013K1B- 25P 10SW
U6.233.XX03.F	XX in m-Schritten	U6.233.1203.1 = 12 m/L=12000mm	RST2013K1B- 25P X12SW

Bestimmung nach DIN 1925/Tolerance system acc. to DIN 7167. 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: General tolerance

2006 Tag/Date: 26.01.09
Name: T
Zeichnung Nr./Drawing No.: 96.233.0403.0 01K

Werkstoff/Material: Kupfer
Hersteller: Wieland
Wieland-Werk
Wieland-Werk
Wieland-Werk
Wieland-Werk

Wieland
Elektrotechnik
Verbindungen

KONFEKT_LEITUNG
Buchse-freies Ende / female-free end
pre-assembled cable

U6-PEM-US/91