

Product data sheet

Item No. 96.233.1000.1

Cable assembly RST20I3K1BS 25P 10SW

RST 20i3/2 extension cable female - male, 3 pole, assembled with shrinkage tube, application 250V, 20A, cable type H05VV-F, length 1.0m, cross section 2.5mm², coding-color black



Item No.	96.233.1000.1
EAN	4015573760127
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	Code 0
Continuity resistor	3 mOhm
Lockable	Yes
Color of coding/ contact carrier	Black
Marking of poles	L, N, PE
Color of housing inclusive strain relief	Black

Model

type of construction	Shrinkage tube
Nominal cross section conductor	2.5 mm ²
Degree of protection (IP)	IP66/68 (3m;2h)
Cable type	H05VV-F
Cable colour	Black
Cable diameter	10.2 mm



Version of cable	Female - male
Type of cord set	Extension cable
Version cable end 1	female
Version cable end 2	male

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 Buchse female	Codierung Stecker male
.0	lichtgrau light grey	N	PE
.1	schwarz black		

Weitere Daten siehe Katalog
further data see catalog

Typ/type: RST2013K1BS 25P .. GL = lichtgrau/light grey
SW = schwarz/black

Teile - Nr. part - no.	L	Beispiel (Farbe: schwarz) example (colour: black)	Typ type
96.233.XX00.F	XX in dm-Schritten	96.233.1000.1 = 10dm/L= 1000mm	RST2013K1BS 25P 10SW
U6.233.XX00.F	XX in m-Schritten	U6.233.1200.1 = 12 m/L=12000mm	RST2013K1BS 25P X12SW

Herstellung nach DIN 3102/Tolerance system acc. to DIN 3102. This DIN standard describes the envelope principle. According to the average principle, the deviations of form and position are allowed by the size tolerance.

Fräslänge nach General tolerance: DIN 16901, Gr. 120. 2005 - Zeichnung, keine manuellen Änderungen. 20 - Erzeugnis, keine manuellen Änderungen. Zeichnung Nr./Drawing No. 96.233.0400.0 01K

Werkstoff/Material: Kupfer / Copper. Maßstab / Scale: 1:1. Maßstab / Scale: 1:1. Maßstab / Scale: 1:1. Maßstab / Scale: 1:1.

Wieland Elektrische Verbindungen

KONFEKT_LEITUNG Buchse-Stecker / male-female pre-assembled cable