

**Product data sheet**

Item No. 96.233.9000.1

**Cable assembly RST20I3K1BS 25P 90SW**

RST 20i3/2 extension cable female - male, 3 pole, assembled with shrinkage tube, application 250V, 20A, cable type H05VV-F, length 9.0m, cross section 2.5mm<sup>2</sup>, coding-color black



Item No.	96.233.9000.1
EAN	4015573836907
Order Unit	5 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 <sup>2</sup>
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	9 m
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**Technical drawing**

**Color coding table:**

.F	Farbe colour	Codierung Buchse female	Codierung Stecker male
.0	lichtgrau light grey	N	PE
.1	schwarz black	L	

**Dimensions:** Cable diameter  $\varnothing 2,5$ , length segments ca. 82 and ca. 93, total length  $L \pm 3\%$ .

**Color coding:** \*X\* (green/yellow, blue, brown), \*Y\* (blue, green/yellow, brown).

**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

**Wieland Logo:** KONFEKT\_LEITUNG, Buchse-Stecker / male-female pre-assembled cable.