

**Product data sheet**
**Item No. 96.233.6000.1**
**Cable assembly RST20I3K1BS 25P 60SW**

RST 20i3/2 extension cable female - male, 3 pole, assembled with shrinkage tube, application 250V, 20A, cable type H05VV-F, length 6.0m, cross section 2.5mm<sup>2</sup>, coding-color black



Item No.	96.233.6000.1
EAN	4015573760226
Order Unit	10 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 continous temperature	100 °C

**Dimensions**

Total length	6 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 ISO 1101, Nr. 120. 2005 Tag/Datum Name T 96.233.0400.0 01K

Werkstoff/Material: Kupfer / Copper / Messing / Brass / Stahl / Steel

Wieland Elektrisches Verbindungen

Zeichnung Nr./Drawing No. KONFEKT\_LEITUNG  
Buchse-Stecker / male-female  
pre-assembled cable