

Product data sheet

Item No. 96.233.2000.1

Cable assembly RST20I3K1BS 25P 20SW

RST 20i3/2 extension cable female - male, 3 pole, assembled with shrinkage tube, application 250V, 20A, cable type H05VV-F, length 2.0m, cross section 2.5mm², coding-color black



Item No.	96.233.2000.1
EAN	4015573760141
Order Unit	25 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 continous temperature	100 °C

Dimensions

Total length	2 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		

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

Toleranz nach DIN 3102/Tolerance system acc. to DIN 3102.		Typus 03 Sixtkontakts- und Ueberlastsicher nach DIN EN 60364-513 (3-pole/3-phase).	
This DIN standard describes the envelope principle. According to the average principle, the deviations of form and position are allowed by the size tolerance.		Conforms to with Wieland document U6-TDM-05/13 (list of prohibited / derogated business substances) to be deleted!	
Präzisionsmaß / General tolerance	DIN ISO 1101: 10-120	00 - Drehung, keine mechanischen Änderungen / 00 - Drilling, no mechanical modifications of lead	1 - Verwendung / First Use
Material / Material	2005	Tag/Datum / Tag / Date	Name
Zeichnung / Drawing	96.01	Schnitt / Section	T
Blatt / Sheet	1	Zeichnung Nr./Drawing No.	
Blatt / Sheet	1	96.233.0400.0 01K	
Maße in mm/Dimensions are in mm			
		KONFEKT_LEITUNG Buchse-Stecker / male-female pre-assembled cable	