

Product data sheet

Item No. 96.232.8004.1

Cable assembly RST20I3K1-S 15P 80SW

RST 20i3/2 connection cable male - free end, 3 pole, assembled with shrinkage tube, application 250V, 16A, cable type H05VV-F, length 8.0m, cross section 1.5mm<sup>2</sup>, coding-color black



Item No.	96.232.8004.1
EAN	4015573761520
Order Unit	10 Piece(s)

Certificates / Approvals



Technical data

**General**

Rated current	16 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	1.5 mm <sup>2</sup>
Degree of protection (IP)	IP66/68 (3m;2h)
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	8.3 mm
Version of cable	Male - free end
Type of cord set	Connection cable
Version cable end 1	Free end
Version cable end 2	male
Screened	No

Material

Surface finish	Silver-plated
Halogen free	No
Continuous temperature of cable	70 °C
Insulation components continuous temperature	100 °C

Dimensions

Total length	8 m
--------------	-----

Technical drawing

.F	Farbe colour	Codierung Stecker male	Verriegelung lock
.0	lichtgrau light grey	PE N	05.583. schwarz
.1	schwarz black		05.583. belong concrete

Farbe/color	.F
schwarz/black	.1
lichtgrau/light grey	.0

Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz, lichtgrau) example (colour: black, grey)	Typ type
96.232.XX04.1	XX in dm-Schritten	96.232.1004.1 = 10dm/L = 1000mm	RST2013K1-S 15P 10SW
96.232.XX04.0		96.232.1004.0	RST2013K1-S 15P 10GL
U6.232.XX04.1	XX in m-Schritten	U6.232.1204.1 = 12 m/L=12000mm	RST2013K1-S 15P X12SW
U6.232.XX04.0		U6.232.1204.0	RST2013K1-S 15P X12GL

SONDERLÄNGEN/spezial-length			
Teile-Nr. part-no.	G	L	Farbe color
60.000.0279.7	14000	11980	schwarz
60.000.0291.4	15000	14980	schwarz
60.000.0291.5	16000	17980	schwarz
60.000.0291.6	17000	11980	schwarz

Fräslängere nach General tolerance		DIN 16901 TG 130	00 - Zeichnung, keine manuelle Änderungen 01 - Änderung, in neuen Modifikationen erlaubt	Toleranz nach DIN 7169/Reference system acc. to DIN 7169 This DIN standard defines the working principle. According to the envelope principle the deviations of form and position are limited by the size tolerances.	0/yes 02/alternatives and tolerances to match DIN EN 60364 for installation Customer with Wieland document 00.500.0010 (list of prohibited / detectable hazardous substances) to be detected	Stell-1 Stell-2	im in
Material/Material		2007	Legende Legend	2007	Name Name	Zeichnung Nr./Drawing No.	
Menge/Quantity		010000	IT 30	010000	010000	96.232.0404.0 01K	
Menge/Quantity		010000	IT 30	010000	010000	Menge in mm/Dimensions are in mm	
Ersetzt für/Replacement for:		-					
Typ		-					
Bezeichnung/Title		KONFEKT-LEITUNG Stecker-freies Ende Crimpasführung/male-free end pre-assembled cable crimp design K1 250V					