

Product data sheet

Item No. 96.232.4003.0

Cable assembly RST20i3K1B- 15P 40GL

RST 20i3/2 connection cable female - free end, 3 pole, assembled with shrinkage tube, application 250V, 16A, cable type H05VV-F, length 4.0m, cross section 1.5mm², coding-color light grey



Item No.	96.232.4003.0
EAN	4015573761285
Order Unit	25 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	Light grey
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 ²
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	Female - free end
Type of cord set	Connection cable
Version cable end 1	female
Version cable end 2	Free end
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	4 m
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Technical drawing

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

Typ/type: RST2013K1B- 15P .. GL = lichtgrau/light grey
SW = schwarz/black

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.XX03.1	XX in dm-Schritten	96.232.1003.1 = 10dm/L= 1000mm	RST2013K1B- 15P 10SW
96.232.XX03.0		96.232.1003.0	RST2013K1B- 15P 10GL
U6.232.XX03.1	XX in m-Schritten	U6.232.1203.1 = 12 m/L=12000mm	RST2013K1B- 15P X12SW
U6.232.XX03.0		U6.232.1203.0	RST2013K1B- 15P X12GL

Fertigerang nach DIN 71697/Tolerance system acc. to DIN 71697. This DIN standard defines the marking principle. According to the example, the deviations of form and position are limited by the size tolerances.

2007	Exp/Gate	Name	Zeichnung Nr./Drawing No.
01000000	TE, Dr.	Kowitz	T
96.232.0403.0			01K

KONFEKT_LEITUNG
 Buchse-freies Ende/female-free end 1,5 qmm
 Crimpausführung/ K1 250V