

Product data sheet

Item No. 96.223.8097.4

Cable assembly RST20i2K1B-325OL 80BR01

Connection cable, female - free end, length 8m, RST20i2, 2 pole, 50V/20A , cable type Ölflex classic 100 , cross section 2,5 mm<sup>2</sup>, color of coding: brown



Item No.	96.223.8097.4
EAN	4015573966147
Order Unit	10 Piece(s)

Certificates / Approvals



Technical data

**General**

Rated current	20 A
Rated voltage	50 V
Rated impulse voltage	4 kV
Pollution degree	3
Mechanical coding	Yes
Interlockable	Yes
Color of coding/ contact carrier	Brown
Marking of poles	
Color of housing inclusive strain relief	Black

**Model**

Number of poles	2
Nominal cross section conductor	2.5 mm <sup>2</sup>
Degree of protection (IP)	IP66/IP68
Wire strip length	9 mm
sheath strip length	35 mm
Preparation of conductor ends	Ultrasonically compressed wire ends
Cable type	Ölflex Classic 100



Cable colour	Grey
Cable diameter	8.9 mm
Version of cable	Female - free end

**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
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**Technical drawing**

.F Farbe colour	Codierung
.4 signalbrown signal brown	*U* Buchse freies Ende

Teile-Nr. part-no.	L	Beispiel (Farbe: signalbrown) exempel (colour: signalbrown)	Typ type
96.223.XX97.4	XX in dm-Schritten	96.223.1097.4 = 10dm/L = 1000mm	RST2012K1B-3250L 10BR01
U6.223.XX97.4	XX in m-Schritten	U6.223.1297.4 = 12 m/L = 12000mm	RST2012K1B-3250LX12BR01

Werkstoff/Material	2007	Tag/Date	Name	Zeichnung Nr./Drawing No.	Index
0101/0101	01.01.2007	01.01.	0101	T	96.223.0497.4 01K b

Änderung/Revision	Typ	Änderung/Title
b 01.01.2007		KONFEKT-LEITUNG
a 01.01.2007		Buchse-freies Ende Crimpausführung/female-free end pre-assembled cable crimp design KI 50V