

Product data sheet

Item No. 96.222.7098.4

Cable assembly RST20I2K1-S315OL 70BR0

RST20i3/2 connection cable male - free end, 2 pole, assembled with shrinkage tube, application ~50V/-120V, 16A, cable type Ölflex classic 100, length 7.0m, cross section 1.5mm², coding color signal brown



Item No.	96.222.7098.4
EAN	4015573965973
Order Unit	15 Piece(s)

Certificates / Approvals



Technical data

Note

Note	The total length may vary up to + / - 3 %.
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General

Rated current	16 A
Rated voltage	50 V / 120 V
Rated impulse voltage	4 kV
Pollution degree	3
Lockable	self-locking (unlocking by tool)
Color of coding/ contact carrier	signal brown
Marking of poles	1, 2
Color of housing inclusive strain relief	black

Model

type of construction	Shrinkage tube
Connection type	Crimp
Nominal cross section conductor	1.5 mm²
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	Ölflex® Classic 110
Cable color	Grey
Cable diameter min.	6 mm
Cable diameter max.	6.6 mm
Version of cable	male - free end

Type of cord set	connection cable
Version cable end 1	free end
Version cable end 2	male
Shielded	No

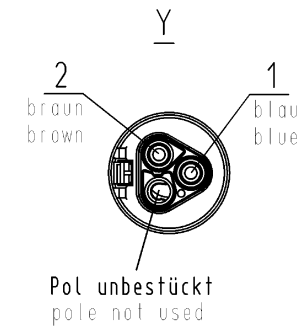
Material

Surface finish	Silver-plated
halogen free	No
Continuous temperature of cable	70 °C
Insulation components continuous temperature	100 °C
Fire load	0 kWh

Dimensions

Total length	7 m
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Teile-Nr. part-no.		L	Beispiel (Farbe: signalbrown) exampel (colour: signalbrown)		Typ type	
96.222.XX98.4		XX in dm-Schritten	96.222.1098.4 = 10dm/L= 1000mm		RST2012K1-S3150L 10BR01	
U6.222.XX98.4		XX in m-Schritten	U6.222.1298.4 = 12 m/L=1200mm		RST2012K1-S3150LX12BR01	
Weitere Daten siehe KATALOG oder eKatalog. Additional data see CATALOG or eKatalog.				www.wieland-electric.com eshop.wieland-electric.com		
Tolerierung Size ISO 14005 © / Tolerance system Size ISO 14005 © (This ISO-standard describes the envelope principle. According to the envelope principle the deviations of form and parallelism are limited by the size tolerances).				ja/yes ☐ Stoffverbots- und Deklarationsliste nach EU-TQM-05/03 ist einzuhalten. Conformity with Wieland document EU-TQM-05/03 (list of prohibited / decribable hazardous substances) to be declared!		
Freitoleranz nach General tolerance		CAD - Zeichnung, keine manuellen Änderungen CAD - drawing, no manual modifications allowed		1. Verwendung: - First Use:		Blatt: 1 von 1 Sheet:
<div> <div>/</div> <div>/</div> <div>/</div> <div>/</div> </div>			Werkstoff/Material Maßstab/Scale 	2007	Tag/Date	Name
				gezeichnet drawn	29.03.	Kneitz
				geprüft checked	-	-
				Normung Stand. check	-	-
				T		Zeichnung Nr./Drawing No. 96.222.0498.4 01K b
				Made in mm/Dimensions are in mm		
b 08.05.2014/ a 29.03.2007/ Index Datum / Blatt Date / Sheet		Vol. mm ³ Ofl./Surf. mm ²		Ersatz für/Replacement for: 96.222.0488.0 01K von 19.03.2007 (a)		
 wieland www.wieland-electric.com		Type		Benennung/Title KONFEKT_LEITUNG freies Ende-Stecker Crimpausführung/T1 end-male pre-assembled cable crimp design K1 50V		
Änderung/Revision						