

Product data sheet

Item No. 96.232.2000.0

Cable assembly RST20I3K1BS 15P 20GL

RST 20i3/2 extension cable female - male, 3 pole, assembled with shrinkage tube, application 250V, 16A, cable type H05VV-F, length 2.0m, cross section 1.5mm², coding-color light grey



Item No.	96.232.2000.0
EAN	4015573761094
Order Unit	40 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	Light grey

Model

type of construction	Shrinkage tube
Nominal cross section conductor	1.5 mm ²
Degree of protection (IP)	IP66/68 (3m;2h)
Cable type	H05VV-F
Cable colour	Black
Cable diameter	8.3 mm



Version of cable	Female - male
Type of cord set	Extension cable
Version cable end 1	female
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	2 m
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Technical drawing

.F	Farbe colour	Codierung Buchse female	Codierung Stecker male	Verriegelung locking
.0	lichtgrau light grey	N	PE	05.583.2953 schwarz / black
.1	schwarz black	L	L	05.583.2954 braun / brown

Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz) example (colour: black)	Typ type
96.232.XX00.F	XX in dm-Schritten	96.232.1000.1 = 10dm/L= 1000mm	RST2013K1BS 15P 10SW
U6.232.XX00.F	XX in m-Schritten	U6.232.1200.1 = 12 m/L=12000mm	RST2013K1BS 15P X12SW

Typ/type: RST2013K1BS 15P .. GL = lichtgrau/light grey
SW = schwarz/black

Fertigung nach DIN 7165/Platenorm system acc. to DIN 7167. This DIN standard describes the envelope principle. According to the envelope principle the deviations of form and position are limited by the size tolerances.		Zeichn. 02 Zeichnungs- und Dokumentationscode nach DIN EN 60918 ist verwendet. Conformity with Wieland document 02-10M-05/12 (list of prohibited / disallowed features subjected to be detected)	
Präzisions nach General tolerance	00 - Feinung, keine maximale Fertigung 01 - Feinung, maximale Fertigung	1 - Strömung First Use	Blatt: 1 von 1 sheet: 1 of 1
Werkstoff/Material	2005 Aluminium Cu, Ni, Parameter K Messing Messing Messing	Typ/Gate None	Zeichnung Nr./Drawing No. 96.232.0400.0 01K
16.02.2007 21.02.2007 23.02.2007 08/07/2007 08/07/2007	01 01 01 01	01 01 01 01	01 01 01 01

KONFEKT LEITUNG
 pre-assembled cable
 Install easy system / Install easy system
 Buchse/Stecker / male/female
 Crimpführung / crimp design 01.250V 16A