

**Product data sheet**

Item No. 96.232.1006.7

**Cable assembly RST20i3K1-S 15PH 10GN02**

Connection cable, male - free end, length 1m, RST20i3, 3 pole, 250/400V, 16A, cable type H05VV, cross section 1,5mm<sup>2</sup>, color of coding: green



Item No.	96.232.1006.7
EAN	4015573916357
Order Unit	75 Piece(s)

**Certificates / Approvals**

**Technical data**
**General**

Rated current	16 A
Rated voltage	400 V
Rated impulse voltage	4 kV
Pollution degree	3
Mechanical coding	Yes
Interlockable	Yes
Color of coding/ contact carrier	Green
Marking of poles	
Color of housing inclusive strain relief	Black

**Model**

Number of poles	3
Nominal cross section conductor	1.5 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	H05VV-F



Cable colour	Black
Cable diameter	8.3 mm
Version of cable	Male - 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	1 m
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**Technical drawing**

Codierung  
"P"  
Stecker  
male

Teile-Nr. part-no.	L	Beispiel (Farbe: grün) exempel (colour: green)	Typ type
96.232.XX06.7	XX in dm-Schritten	96.232.1006.7 = 10dm/L = 1000mm	RST2013K1-S 15PH 10GN02
U6.232.XX06.7	XX in m-Schritten	U6.232.1206.7 = 12 m/L=12000mm	RST2013K1-S 15PH12GN02

Technische Zeichnung nach DIN 31021 (1) in mm System, nach DIN 31021 (1) in mm System, nach DIN 31021 (1) in mm System.  
This drawing describes the envelope principle. According to the envelope principle, the deviations of form and position are limited by the size tolerances.  
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Erstentwurf / Design	2006	Tag / Date	Name	Zeichnung Nr. / Drawing No.	Index
Änderung / Change	19.06.			96.232.0406.7 01K	a

Erstentwurf / Design  
Änderung / Change  
Erstentwurf / Design  
Änderung / Change

**wieland**  
Elektrische  
Verbindungen

**KONFEKT\_LEITUNG**  
ready made cable  
Crimpsteifung/crimp design K1 100V