Product data sheet

Item No. 96.232.4036.7

Cable assembly RST20I3K1-S 15 H 40GN0

RST20i3 connection cable, free end - male, number of poles 3, rated voltage 250 V / 400 V, rated current 16 A, cable type H07RN-F, total length 4 m, nominal cross section conductor 1.5 mm², color of coding/ contact carrier leaves green



Item No.	96.232.4036.7
EAN	4015573923201
Order Unit	15 Piece(s)

Certificates / Approvals

Technical data

Note

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

General

Rated current	16 A
Rated voltage	250 V / 400 V
Rated impulse voltage	4 kV
Pollution degree	3
Continuity resistor	46.7 mOhm
Lockable	self-locking (unlocking by tool)
Color of coding/ contact carrier	leaves green
Marking of poles	1, 2, PE
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	H07RN-F
Cable color	black
Cable diameter min.	9.6 mm
Cable diameter max.	10 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

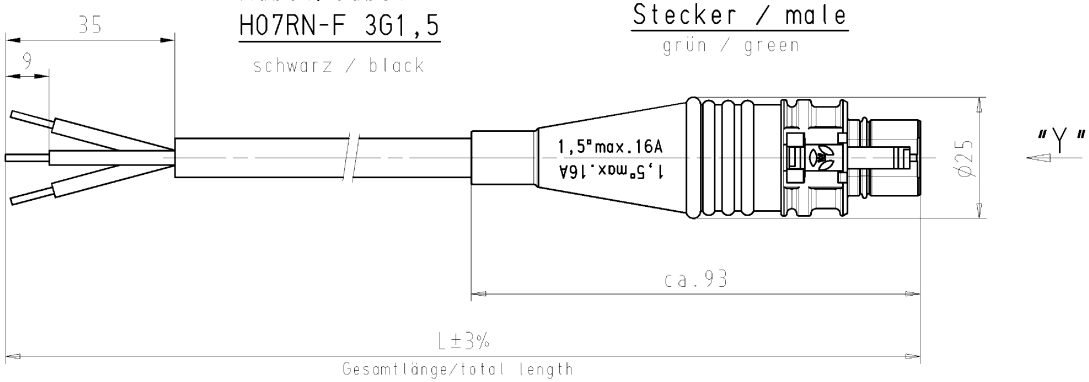
Material

Surface finish	Silver-plated
Halogen free	No
Continuous temperature of cable	60 °C
Insulation components continous temperature	100 °C
Fire load	2.588 kWh
Fire class	Eca

Dimensions

Total length	4 m

Technical drawing



Diese Maße werden bei Abnahme besonders geprüft / These dimensions will be especially checked at delivery
Ausschließlich Prüfmaße / Only inspection dimensions
Mit /E gekennzeichnete Maße sind nur für interne Zwecke gültig / With /E marked dimensions are only valid for internal use

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Teile-Nr. part-no.	L	Beispiel (Farbe: grün) ⓐ exampel (colour: green)	Typ type
96.232.XX36.7	XX in dm-Schritten	96.232.1036.7 = 10dm/L= 1000mm	RST2013K1-S 15 H 10GN02
U6.232.XX36.7	XX in m-Schritten	U6.232.1236.7 = 12 m/L=12000mm	RST2013K1-S 15 HX12GN02

Weitere Daten siehe KATALOG oder eKatalog. Additional data see CATALOG or eCatalog.

www.wieland-electric.com
eshop.wieland-electric.com

Tolerierung Size ISO 14405Ⓔ/Tolerance system Size ISO 14405Ⓔ. (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 UU-TOM-05/03 ist einzuhalten. Conformity with Wieland document UU-TOM-05/03 (list of prohibited / declarable 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: Sheet: 1 von of 1

Werkstoff/Material: Farbe: grün color: green

Maßstab/Scale: %

Vol. mm³ Oft./Surf. mm²

Ersatz für/Replacement for: -

Index	Datum / Blatt Date / Sheet	Änderung/Revision
b	10.07.2014/	
a	05.07.2006/	

	Tag/Date	Name
gezeichnet drawn	09.06.	Kneitz
geprüft checked	-	-
Normgepr. Stand. check	-	-

Zeichnung Nr./Drawing No.: T 96.232.0436.7 01K Index b

Maße in mm/Dimensions are in mm

Type

Benennung/Title

KONFEKT_LEITUNG

pre-assembled cable

Crimpausführung/crimp design K1 400V

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QU-MEE-01/14 -

96232043670 1K_2 CADW3027 Dversion 2014-07-11T12:05:38 1.000