

## Data sheet

Commercial Art.No.: 96.232.1035.7

Cable assembly RST20i3K1B- 15 H 10GN0

RST20i3 connection cable female - free end, 3 pole, assembled with shrinkage tube, application 250/400V with PE, 16A, cable type H07RN-F, length 1.0m, cross section 1.5mm<sup>2</sup>, coding color leaf green



Commercial Art.No.	96.232.1035.7
EAN	4015573916517
Order Unit	1

Certificates / Approvals



## Technical data

### General

Rated current	16 A
Rated voltage	250 V / 400 V
Rated impulse voltage	4 kV
Pollution degree	3
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 mm <sup>2</sup>
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	female - free end
Type of cord set	connection cable

Version cable end 1	female
Version cable end 2	free end
Shielded	No

**Material**

Surface finish	Silver-plated
halogen free	No
Continuous temperature of cable	60 °C
Insulation components continuous temperature	100 °C
Fire load	0.709 kWh

**Dimensions**

Total length	1 m
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**Classification**

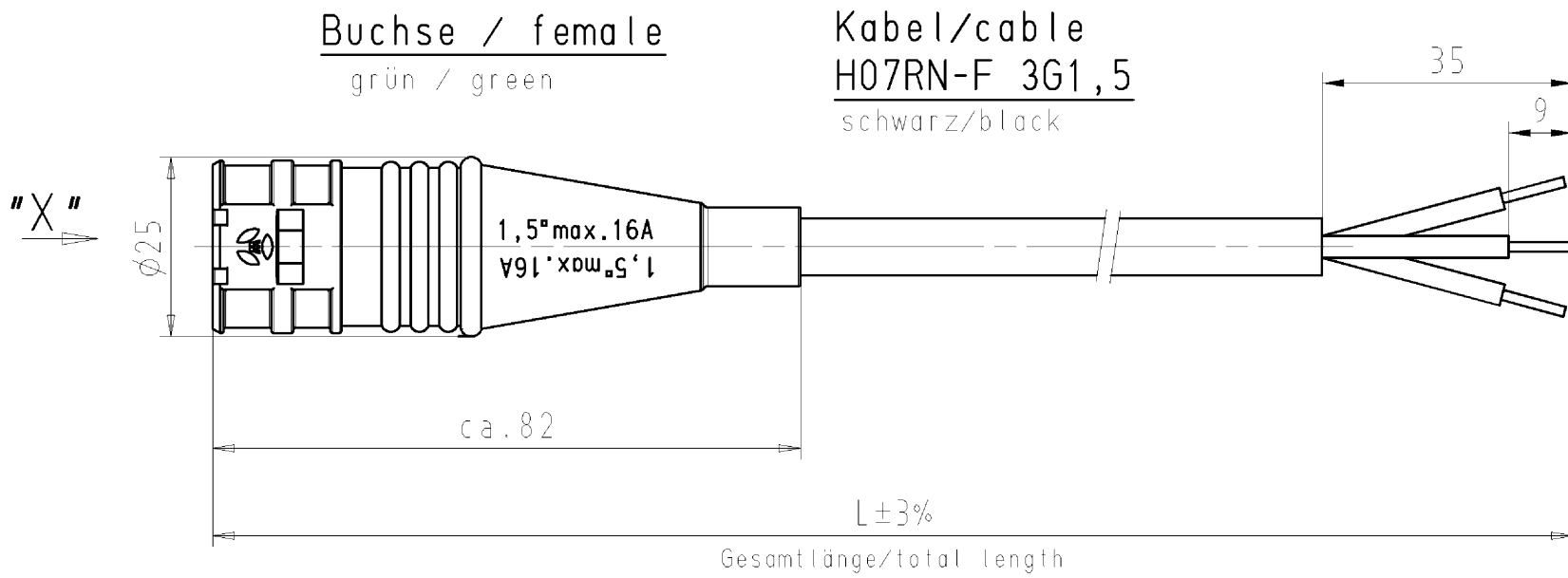
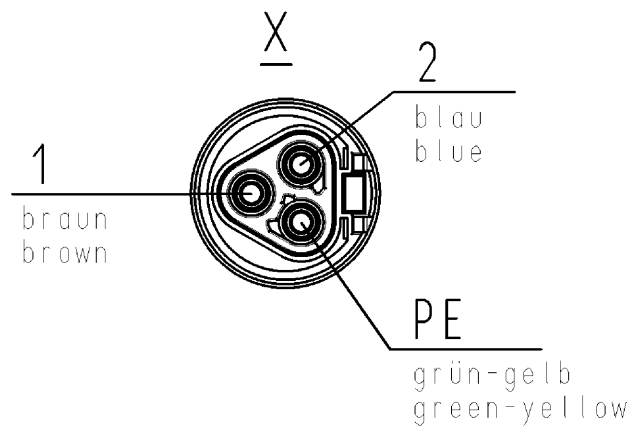
ECLASS 11	
ECLASS 8.1	27440604
ETIM 7.0	EC002587
ETIM 6.0	EC002587
ETIM 5.0	EC002587
ETIM 4.0	EC002587

**Note**

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

ROHS conformity status	Compliant/Exempted
ROHS exceptions	III-6(c)
REACH-SVHC conformity status	Duty-To-Declare
REACH-SVHC substances	Lead
REACH-SVHC CAS numbers	7439-92-1



ⓑ

These dimensions will be especially checked at delivery  
Only inspection dimensions  
With ±-marked dimensions are only valid for internal use

Diese Maße werden bei Abnahme besonders geprüft  
Ausschließlich Prüfmaße  
Mit ±-gekennzeichnete Maße sind nur für interne Zwecke gültig

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Teile-Nr. part-no.	L	Beispiel (Farbe: grün) ⓐ exampel (colour: green)	Typ type
96.232.XX35.7	XX in dm-Schritten	96.232.1035.7 = 10dm/L= 1000mm	RST2013K1B- 15 H 10GN02
U6.232.XX35.7	XX in m-Schritten	U6.232.1235.7 = 12 m/L=12000mm	RST2013K1B- 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 <input checked="" type="checkbox"/> Stoffverbots- und Deklarationsliste nach UU-TQM-05/03 ist einzuhalten. Conformity with Wieland document UU-TQM-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: 1 von 1 Sheet: of 1	
		Zeichnung Nr./Drawing No. Index	
		T 96.232.0435.7 01K b	
Maße in mm/Dimensions are in mm			
		Ersatz für/Replacement for: -	
		Type Benennung/Titel	
		KONFEKT_LEITUNG	
		ready made cable	
		Crimpausführung/crimp design K1 400V	
Änderung/Revision		www.wieland-electric.com	
b	10.07.2014/		
a	05.07.2006/		
Index	Datum / Blatt Date / Sheet		

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