Product data sheet

Item No. 96.223.7092.4

Cable assembly RST20I2K1BS325OL 70BR0

RST20i2 connecting cable, female - male, number of poles 2, rated voltage 50 V / 120 V, rated current 20 A, cable type Ölflex® Classic 110, total length 7 m, nominal cross section conductor 2.5 mm², color of coding/ contact carrier signal brown



Item No.	96.223.7092.4
EAN	4015573966055
Order Unit	10 Piece(s)

Certificates / Approvals

Technical data

Note

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

General

Rated current	20 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	2.5 mm²
Degree of protection (IP)	IP66/68 (3m;2h)
Cable type	Ölflex® Classic 110
Cable color	Grey
Cable diameter min.	8.5 mm
Cable diameter max.	9.4 mm
Version of cable	female - male
Type of cord set	connecting cable
Version cable end 1	female
Version cable end 2	male

Shielded	No

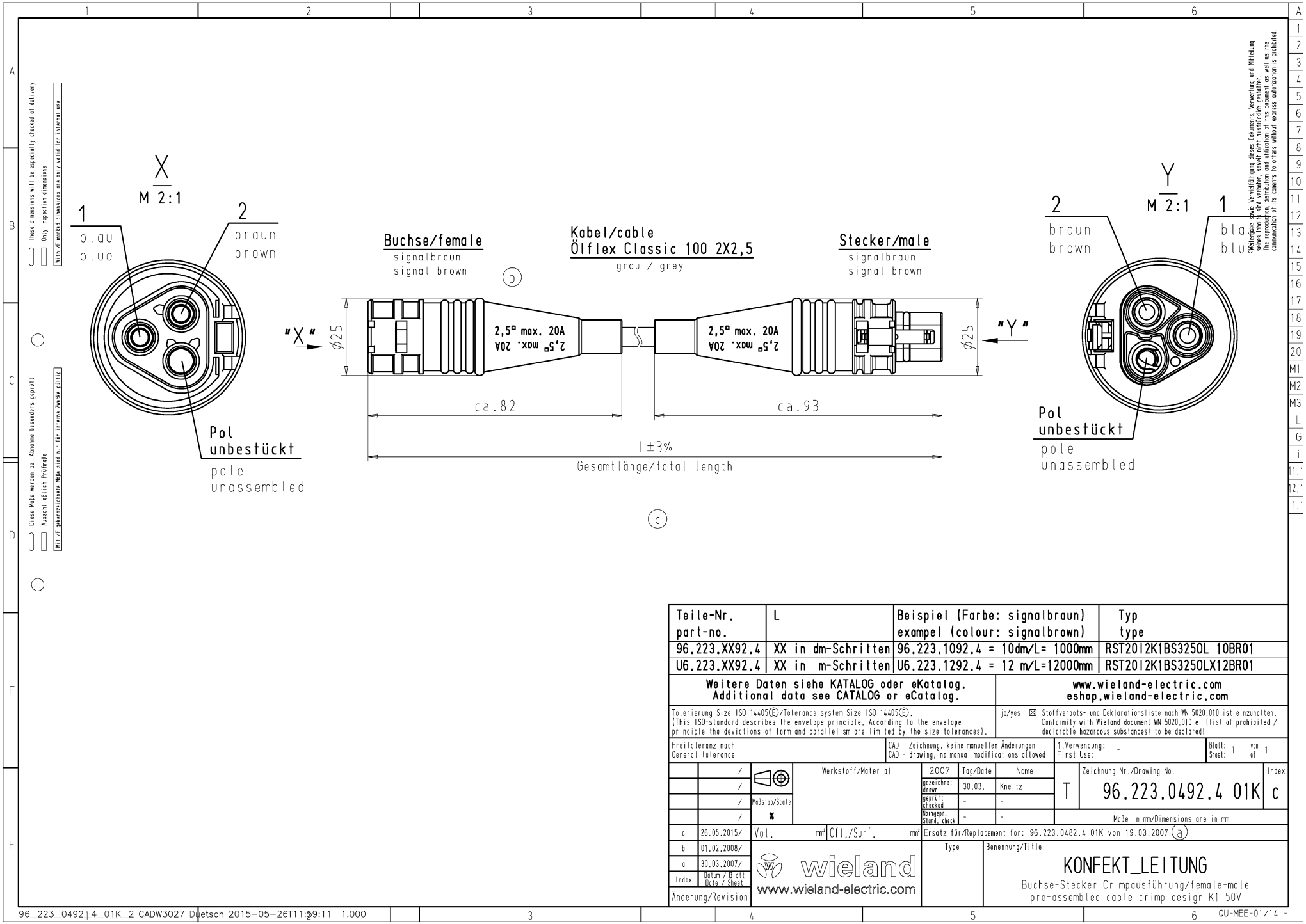
Material

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

Dimensions

Total length	7 m

Technical drawing



Teile-Nr. part-no.	L	Beispiel (Farbe: signalbraun) exampel (colour: signalbrown)	Typ type
96.223.XX92.4	XX in dm-Schritten	96.223.1092.4 = 10dm/L= 1000mm	RST2012K1BS3250L 10BR01
U6.223.XX92.4	XX in m-Schritten	U6.223.1292.4 = 12 m/L=12000mm	RST2012K1BS3250LX12BR01

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 WN 5020.010 ist einzuhalten.
Conformity with Wieland document WN 5020.010 e (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: 1 of 1

Index	Datum / Blatt Date / Sheet	Änderung/Revision
c	26.05.2015/	
b	01.02.2008/	
a	30.03.2007/	

Werkstoff/Material

Maßstab/Scale: %

Vol. mm³ Ofl./Surf. mm²

	Name	Tag/Date	2007
gezeichnet drawn	Kneitz	30.03.	
geprüft checked	-	-	
Normgepr. Stand. check	-	-	

Zeichnung Nr./Drawing No.: T 96.223.0492.4 01K Index c

Maße in mm/Dimensions are in mm

Ersatz für/Replacement for: 96.223.0482.4 01K von 19.03.2007 (a)

wieland
www.wieland-electric.com

Type

Benennung/Title

KONFEKT_LEITUNG

Buchse-Stecker Crimpausführung/female-male
pre-assembled cable crimp design K1 50V