product data sheet

item no. 46.452.1000.6

cable assembly RST16I5KSBS 15P 10TB04

RST® MINI connecting cable, female - male, number of poles 5, rated voltage 250 V, rated current 16 A, cable type H05VV-F, fire class Eca, total length 1 m, nominal cross section conductor 1.5 mm², color of coding/ contact carrier turquoise blue



item no.	46.452.1000.6
EAN	4049088289057
order unit	30 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
rated impulse voltage	4 kV
pollution degree	3
continuity resistor	12.9 mOhm
lockable	self-locking (unlocking by hand)
color of coding/ contact carrier	turquoise blue
Pole codification	L, N, PE, 1, 2
color of housing inclusive strain relief	black

model

type of construction	cable screw gland
connection type	screw connection
nominal cross section conductor	1.5 mm²
degree of protection (IP)	IP66/68 (3m;2h) /IP69
cable type	H05VV-F
cable color	black
cable diameter min.	9.8 mm
cable diameter max.	10.4 mm
version of cable	female - male
type of cord set	connecting cable
version cable end 1	female
version cable end 2	male

shielded	no

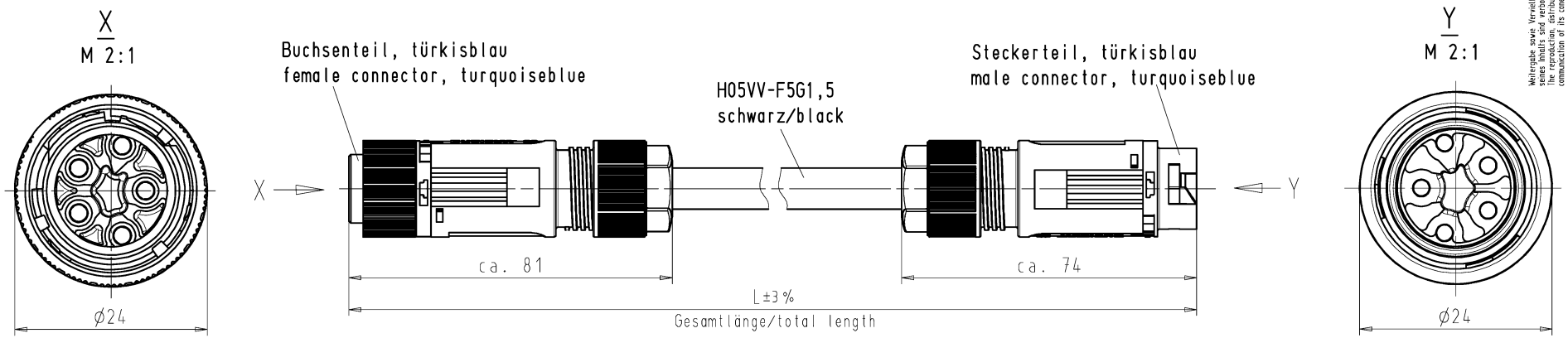
material

surface finish	silver-plated
halogen free	no
insulation components continous temperature	100 °C
fire load	0.91 kWh/St
fire class	Eca

dimensions

total length	1 m

technical drawing



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

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

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Kodierung/coding C2
250V/16A

Teile-Nr. part-no.	L	Beispiel (Farbe: türkisblau) exampel (colour: turquoiseblue)	Typ type
46.452.XX00.6	XX in dm-Schritten	46.452.1000.6 = 10dm/L= 1000mm	RST1615KSBS 15P 10TB04

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

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

Toleranz 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: of

Werkstoff/Material: 2014

	Tag/Date	Name
gezeichnet drawn	06.11.	Dütsch T.
geprüft checked	-	-
Normgepr. Stand. check	-	-

Maßstab/Scale: 1:1

Vol. mm³ Ofl./Surf. mm²

Zeichnung Nr./Drawing No.: T 46.452.1000.6 01K

Index

Maße in mm/Dimensions are in mm

Ersatz für/Replacement for: -

Index / Datum / Blatt Date / Sheet / Änderung/Revision

wieland
www.wieland-electric.com

Type

Benennung/Title
PRE-ASSEMBLED CABLE
KONFEKT_LEITUNG
Schraubanschluss ohne Drahtschutz
screw connection without wire protection