product data sheet

item no. 46.423.3030.1

cable assembly RST16I2KSBS 25G 30SW03

RST® MINI connecting cable, female - male, number of poles 2, rated voltage 250 V / 400 V, rated current 16 A, cable type H07RN-F, total length 3 m, nominal cross section conductor 2.5 mm², color of coding/ contact carrier black



item no.	46.423.3030.1
EAN	4049088603167
order unit	20 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
continuity resistor	22.02 mOhm
lockable	self-locking (unlocking by hand)
color of coding/ contact carrier	black
Pole codification	L, N
color of housing inclusive strain relief	black

model

type of construction	cable screw gland
connection type	screw connection
nominal cross section conductor	2.5 mm²
degree of protection (IP)	IP66/68 (3m;2h) /IP69
cable type	H07RN-F
cable color	black
cable diameter min.	10.2 mm
cable diameter max.	11.7 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

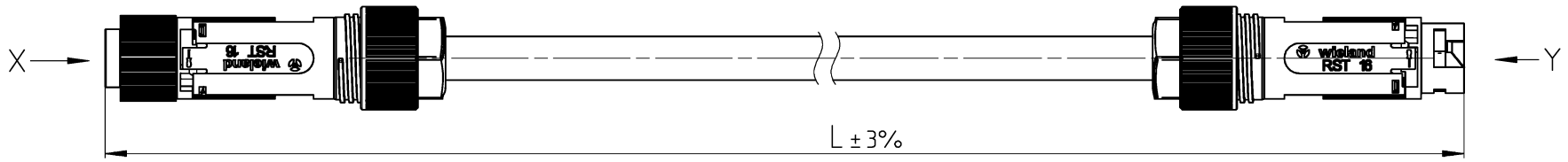
surface finish	silver-plated
halogen free	no
insulation components continous temperature	100 °C
fire load	3.126 kWh/St

dimensions

total length	3 m

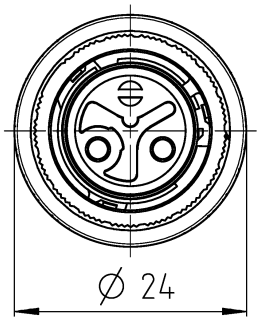
technical drawing

H07RN-F 2x2,5 SW GUMMI
schwarz/black

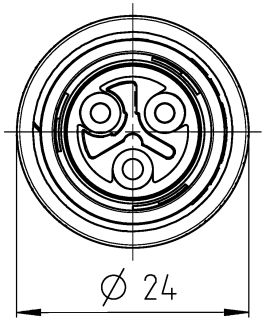


N = blau/blue
L = braun/brown

X
2:1
Buchse/female



Y
2:1
Stecker/male



Kodierung/coding C1
250V / schwarz/black

Bestell-Nr. order-no.	L	Beispiel (Farbe: schwarz) exampel (colour: black)	Typ type
46.423.XX30.1	XX in dm-Schritten	46.423.1030.1 = 10dm/L = 1000mm	RST16I2KSBS 25 10SW03

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

Werkstoff / Material

Maßstab / Scale: 1:1

	Tag/Date	Name
gezeichnet drawn	05.03.2021	Duetsch T.

Elektronische Freigabe Electronic Release

Zeichnung Nr. / Drawing No.: T 46.423.0030.1 13K

Index

Maße in mm / Dimensions are in mm

Vol. mm³ Ofl./Srf. mm²

Ersatz für / Replacement for:

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

wieland

Type: RST16I2

Bennenung/Title: KONFEKT. LEITUNG
Schraubanschluss ohne Drahtschutz
/screw-connection without wire protection

Diese Maße werden bei Abnahme besonders geprüft
Ausschließlich Prüfmaße

Mit /E gekennzeichnete Maße sind nur für interne Zwecke gültig

These dimensions will be especially checked at delivery
Only inspection dimensions

With /E marked dimensions are only valid for internal use

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