product data sheet

item no. 41.437.1530.1

cable assembly RST08I3 KSBS 75 15SW

RST® MICRO connecting cable, female - male, number of poles 3, rated voltage 250 V / 400 V, rated current 6 A, cable type H05RN-F, total length 1.5 m, nominal cross section conductor 0.75 mm², color of coding/ contact carrier black



item no.	41.437.1530.1
EAN	4049088508592
order unit	75 piece(s)

certificates / approvals

technical data

note

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

general

rated current	6 A
rated current 2	6 A
rated voltage	250 V / 400 V
rated impulse voltage	2.5 kV
pollution degree	3
mechanical coding	yes
continuity resistor	35.3 mOhm
lockable	self-locking (unlocking by hand)
color of coding/ contact carrier	black
Pole codification	1, PE, 2/N
color of housing inclusive strain relief	black

model

type of construction	cable screw gland
connection type	screw connection
nominal cross section conductor	0.75 mm²
degree of protection (IP)	IP66/68 (3m;2h) /IP69
cable type	H05RN-F
cable color	black
cable diameter min.	6.2 mm
cable diameter max.	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
continuous temperature of cable	60 °C
insulation components continous temperature	100 °C
fire load	0.512 kWh/St

dimensions

total length	1.5 m

accessories

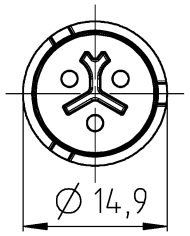
item no.	type	description
06.563.5053.1	cover for female connector SW	RST08i3/2 cover piece, for covering unused female connectors, with fastening belt, color black
06.563.5153.1	cover for male connector SW	RST08i3/2 cover piece, for covering unused male connectors, with fastening belt, color black

technical drawing

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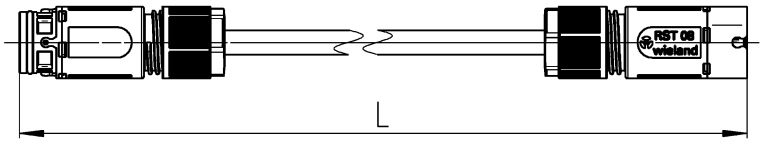
Buchsenteil, schwarz
female connector, black

X 2:1



X

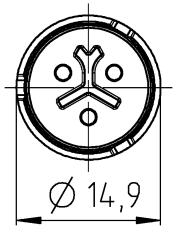
H05RN-F 3G0,75
schwarz/black



Y

Steckerteil, schwarz
male connector, black

Y 2:1



1 = braun/brown
PE = grün-gelb/green-yelllow
2/N = blau/blue

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

Kodierung/coding C1
250V/400V

ohne Kontaktabdichtung/without contact seal

Bestell-Nr. order-no.	L	Beispiel (Farbe: schwarz) exampel (colour: black)	Typ type
41.437.XX30.1	XX in dm-Schritten	41.437.1030.1 = 10dm/L = 1000mm	RST0813KSBS 75 10SW

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: Sheet: 1 von of 1

Werkstoff / Material

Maßstab / Scale: 1:1

Vol. mm³ Oft./Srf. mm²

	Tag/Date	Name
gezeichnet drawn	06.08.2018	Duetsch T .
geprüft checked		
Normgepr. Stand. check		

Zeichnung Nr. / Drawing No.: T 41.437.0530.1 13K

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: RST0813

Bennenung/Title: KONFEKT.LEITUNG
Buchse/female - Stecker /male
Schraubausführung/screw connection 0,75mm²