

Product data sheet

Item No. 96.453.4003.6

Cable assembly RST20I5KSB- 25P 40TB0

RST 20i5/4 connection cable female - free end, 5 pole, assembled with screw connection, application 250V, 20A, cable type H05VV-F, length 4.0m, cross section 2,5mm<sup>2</sup>, coding-color turquoise blue



Item No.	96.453.4003.6
EAN	4015573942127
Order Unit	10 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	20 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	3
Mechanical coding	Code 4
Continuity resistor	3 mOhm
Lockable	Yes
Color of coding/ contact carrier	Turquoise
Marking of poles	D1, D2, L, PE, N
Color of housing inclusive strain relief	Black

Model

type of construction	Cable screw gland
Nominal cross section conductor	2.5 mm <sup>2</sup>
Degree of protection (IP)	IP66/68 (3m;2h) /IP69
Wire strip length	9 mm
sheath strip length	35 mm
Preparation of conductor ends	Ultrasonically compressed wire ends



Cable type	H05VV-F
Cable colour	Black
Cable diameter	12.1 mm
Version of cable	Female - free end
Type of cord set	Connection cable
Version cable end 1	female
Version cable end 2	Free end

Material

Surface finish	Silver-plated
Halogen free	No
Continuous temperature of cable	70 °C
Insulation components continuous temperature	100 °C

Dimensions

Total length	4 m
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Technical drawing

Kodierung/Keying 4 (250V/50V/20A)

\*X\*

L=396  
Gesamtlänge/total length

L=37±3%  
Schnittlänge/cutting length

all wire ends are ultrasonic welded  
alle Adernenden ultraschallverdichtet

SL: gelb/grün/yellow/green  
N: blau/blue  
DI: grau/gray

L: braun/brown  
DI: schwarz/black

L: braun/brown  
DI: schwarz/black  
SL: gelb/grün/yellow/green  
N: blau/blue  
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Kabeltype/cable type H05VV-F562,5

Teile-Nr. / part no.	L	Beispiel (Farbe: türkisblau) / example (colour: turquoise/blue)	Typ
96.453.XX03.6	XX in dm-Schritten	96.453.1203.6 = 120cm = 1200mm	RST201SKSB-25P X12B04
U6.453.XX03.6	XX in m-Schritten	U6.453.1203.6 = 12 m = 12000mm	RST201SKSB-25P X12B04

Produktion nach Zeichnung / production according to drawing

Wieland Electric

96.453.1003.6 01K a

KONFEKT-LEITUNG