

Product data sheet

Item No. 96.453.3004.6

Cable assembly RST20I5KS-S 25P 30TB0

RST 20i5/4 connection cable male - free end, 5 pole, assembled with screw connection, application 250V, 20A, cable type H05VV-F, length 3.0m, cross section 2,5mm², coding-color turquoise blue



Item No.	96.453.3004.6
EAN	4015573942196
Order Unit	15 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 ²
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	Male - free end
Type of cord set	Connection cable
Version cable end 1	Free end
Version cable end 2	male

Material

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

Dimensions

Total length	3 m
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Technical drawing

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

"Z"

L: braun/brown
D2: schwarz/black
SL: gelb/grün/yellow/green
N: blau/blue
D1: grau/grey

L: braun/brown
D2: schwarz/black
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all wire ends are ultrasonic welded
 alle Aderenden ultraschallverdichtet

Teilenummer/Part no. L **Beispiel (Farbe: türkisblau) / example (colour: turquoise blue)** **Type**

96.453.XX04.6	XX in dm-Schritten	96.453.1004.6 = 10dm/L= 1000mm	RST2015KS-S 25P 10TB04
U6.453.XX04.6	XX in m-Schritten	U6.453.1204.6 = 12 m/L=12000mm	RST2015KS-S 25P X12TB04

Kabel type/cable type H05VV-F5G2,5

wieland

KONFEKT-LEITUNG
 Schraubanschluß - Kodierung L = 250V/50V/20A
 ready made cable, screw connect with wire protect.