

Product data sheet

Item No. 96.454.8003.6

Cable assembly RST20i5KSB- 40P 80TB04

Connection cable, female - free end, length 8m, RST20i5, 5 pole, mains 250V/dimming, 20A, cable type H05VV, cross section 4,0 mm<sup>2</sup>, color of coding: turquoise



Item No.	96.454.8003.6
EAN	4015573942943
Order Unit	3 Piece(s)

Certificates / Approvals

Technical data

**General**

Rated current	20 A
Rated voltage	250 V
Rated voltage 2	50 V
Rated impulse voltage	4 kV
Pollution degree	3
Mechanical coding	Yes
Interlockable	Yes
Color of coding/ contact carrier	Turquoise
Marking of poles	
Color of housing inclusive strain relief	Black

**Model**

Number of poles	5
Nominal cross section conductor	4 mm <sup>2</sup>
Degree of protection (IP)	IP66/IP68
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	14.3 mm
Version of cable	Female - 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	8 m
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**Technical drawing**

Gesamtlänge/totale length:  $L \pm 3\%$

Schnittlänge/cutting length:  $L - 37 \pm 3\%$

Kabelltype/cable type H05VV-F5G4,0

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

\*X\*

Teil-Nr. part-no.	L	Beispiel (Farbe: türkisblau) example (colour: turquoiseblue)	Typ type
96.454.XX03.6	XX in dm-Schritten	96.454.1003.6 = 10dm/L = 1000mm	RST2015K38-40P T0TB0L
96.454.XX03.6	XX in m-Schritten	96.454.1200.6 = 12m/L = 12000mm	RST2015K38-40P X12TB0L

Dimensions and tolerances: The drawing is drawn according to the standards of the VDE Association of Electrical Engineers (VDE) and the DIN standards. The drawing is drawn according to the standards of the VDE Association of Electrical Engineers (VDE) and the DIN standards. The drawing is drawn according to the standards of the VDE Association of Electrical Engineers (VDE) and the DIN standards.

Werkstoff/Material	2010	Top/Ende	None	Drückung Nr./Drawing No.	None
Maßstab/Scale	1:1	Druck/Print	None	96.454.1003.6 01K a	None
Druckdatum/Print date	01.08.2010	Druckort/Print place	Wieland	Druckgröße/Print size	None

**KONFEKT\_LEITUNG**

Schraubkabel ohne Ø abwärts/Down screws without wire protection  
Kabelgröße/Kable size: 14.3/14.3