

Product data sheet

Item No. 96.453.4003.1

Cable assembly RST20I5KSB- 25P 40SW

RST 20i5/4 connection cable female - free end, 5 pole, assembled with screw connection, application 250V/400V, 20A, cable type H05VV-F, length 4.0m, cross section 2,5mm<sup>2</sup>, coding-color black



Item No.	96.453.4003.1
EAN	4015573919020
Order Unit	10 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	20 A
Rated voltage	250 V
Rated voltage 2	400 V
Rated impulse voltage	4 kV
Pollution degree	3
Mechanical coding	Code 0
Continuity resistor	3 mOhm
Lockable	Yes
Color of coding/ contact carrier	Black
Marking of poles	1, 2, 3, N, PE
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**

Kabeltype/cable type H05VV-F5G2,5

Kodierung/keying 0  
(250V/20A)

\*X\*

Farbe/color		.F
schwarz/black		.1
lichtgrau/light grey		.0
Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz, lichtgrau) Typ example (colour: black, grey) type
96.453.XX03.1	XX in dm-Schritten	96.453.1003.1 = 10dm/L= 1000mm RST201SKSB-25P-10SW
96.453.XX03.0		96.453.1003.0 RST201SKSB-25P-10BL
06.453.XX03.1	XX in m-Schritten	06.453.1203.1 = 12 m/L=12000mm RST201SKSB-25P-X12SW
06.453.XX03.0		06.453.1203.0 RST201SKSB-25P-X12BL