

Product data sheet

Item No. 96.453.2004.1

Cable assembly RST20I5KS-S 25P 20SW

RST 20i5/4 connection cable male - free end, 5 pole, assembled with screw connection, application 250V/400V, 20A, cable type H05VV-F, length 2.0m, cross section 2,5mm<sup>2</sup>, coding-color black



Item No.	96.453.2004.1
EAN	4015573919167
Order Unit	20 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	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	2 m
--------------	-----

Technical drawing

Kabeltype/cable type H05VV-F5G2,5

Kodierung/keying 0  
(250V/20A)

\*Z\*

Farbe/color	.F		
schwarz/black	.1		
lichtgrau/light grey	.0		
Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz, lichtgrau) example (colour: black, grey)	Typ type
96.453.XX04.1	XX in dm-Schritten	96.453.1004.1 = 10dm/L= 1000mm	RST201SKS-S 25P 10SW
96.453.XX04.0		96.453.1204.0	RST201SKS-S 25P 10BL
96.453.XX04.1	XX in m-Schritten	96.453.1204.1 = 12 m/L=12000mm	RST201SKS-S 25P X12SW
96.453.XX04.0		96.453.1204.0	RST201SKS-S 25P X12BL