

Product data sheet
Item No. 96.453.6000.1
Cable assembly RST20I5KSBS 25P 60SW

RST 20i5/4 extension cable female - male, 5 pole, assembled with screw connection, application 250V/400V, 20A, cable type H05VV-F, length 6.0m, cross section 2,5mm², coding-color black



Item No.	96.453.6000.1
EAN	4015573918870
Order Unit	5 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 ²
Degree of protection (IP)	IP66/68 (3m;2h) /IP69
Cable type	H05VV-F
Cable colour	Black



Cable diameter	12.1 mm
Version of cable	Female - male
Type of cord set	Extension cable
Version cable end 1	female
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	6 m
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Technical drawing

Kodierung/keying 0 (250V/20A)

X

Z

Gesamtlänge/total length L+3%

Schnittlänge/cutting length L-65±3%

L1: braun/brown
L2: schwarz/black
SL: gelb/grün/yellow/green
N: blau/blue
L3: grau/grey

all wire ends are ultrasonic welded
alle Adernenden ultraschallverdichtet

Farbe/color	.F
schwarz/black	.1
lichtgrau/light grey	.0

Teile-Nr.	L	Beispiel (Farbe: schwarz, lichtgrau)	Typ
part-no.	XX in dm-Schritten	example colour: black, grey	type
96.453.XX00.1	XX	96.453.1000.1 = 10dm/L = 1000mm	RST201SK5BS ZSP 10SW
96.453.XX00.0		96.453.1000.0	RST201SK5BS ZSP 10GL
06.453.XX00.1	XX in m-Schritten	06.453.1200.1 = 12 m/L=12000mm	RST201SK5BS ZSP X12SW
06.453.XX00.0		06.453.1200.0	RST201SK5BS ZSP X12GL

Kabeltype/cable type H05VV-F5G2,5

wieland

KONFEKT-LEITUNG

96.453.1000.0 01K