



# Product data sheet

Item No. 96.233.1003.1

# Cable assembly RST20I3K1B- 25P 10SW

RST 20i3/2 connection cable female - free end, 3 pole, assembled with shrinkage tube, application 250V, 20A, cable type H05VV-F, length 1.0m, cross section 2.5mm², coding-color black



Item No.	96.233.1003.1
EAN	4015573760288
Order Unit	50 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 0
Continuity resistor	3 mOhm
Lockable	Yes
Color of coding/ contact carrier	Black
Marking of poles	L, N, PE
Color of housing inclusive strain relief	Black

### Model

type of construction	Shrinkage tube
Nominal cross section conductor	2.5 mm <sup>2</sup>
Degree of protection (IP)	IP66/68 (3m;2h)
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	10.2 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 continous temperature	100 °C

### Dimensions

Total length	1 m
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### Technical drawing

