

Product data sheet

Item No. 96.233.8000.1

Cable assembly RST20i3K1BS 25P 80SW

Extension cable, female - male, length 8m, RST20i3, 3 pole, 250V/20A, cable type H05VV, cross section 2,5 mm², color of coding: black



Item No.	96.233.8000.1
EAN	4015573760264
Order Unit	5 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	Yes
Interlockable	Yes
Color of coding/ contact carrier	Black
Marking of poles	
Color of housing inclusive strain relief	Black

Model

Number of poles	3
Nominal cross section conductor	2.5 mm ²
Degree of protection (IP)	IP66/IP68
Cable type	H05VV-F
Cable colour	Black
Cable diameter	10.2 mm
Version of cable	Female - male

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

The drawing shows a cable assembly with two RJ45 connectors. Dimensions include a diameter of 8.25 mm and lengths of ca. 82 mm and ca. 93 mm for the connector sections. The total length is L ± 3%. Color coding for the RJ45 ports is shown as follows:

- Green/Yellow (grün/gelb / green/yellow) - Pin 1
- Blue (blau / blue) - Pin 2
- Brown (braun / brown) - Pin 3
- Blue (blau / blue) - Pin 4
- Green/Yellow (grün/gelb / green/yellow) - Pin 5
- Brown (braun / brown) - Pin 6
- Blue (blau / blue) - Pin 7
- Brown (braun / brown) - Pin 8

Further data is provided in the catalog (Weitere Daten siehe Katalog / further data see catalog).

Typ/type: RST2013K1BS 25P .. GL = lichtgrau/light grey
SW = schwarz/black

Teile - Nr. / part - no.	L	Beispiel (Farbe: schwarz) / example (colour: black)	Typ / type
96.233.XX00.F	XX in dm-Schritten	96.233.1000.1 = 10dm/L= 1000mm	RST2013K1BS 25P 10SW
U6.233.XX00.F	XX in m-Schritten	U6.233.1200.1 = 12 m/L=12000mm	RST2013K1BS 25P X12SW

Drawing No.: 96.233.0400.0 01K

Wieland Elektrische Werkleistungen

KONFEKTLEITUNG
Buchse-Stecker / male-female
pre-assembled cable