

Product data sheet

Item No. 96.021.4053.1

Female connector with strain relief RST20i2S  
B13ZR1 SW

Connector RST20i2, 2 pole, female, screw connection, 250V/20A,  
for cable diameters 6-10 mm, color of coding: black, color of  
housing: black



Item No.	96.021.4053.1
EAN	4015573852518
Order Unit	100 Piece(s)

Certificates / Approvals



Technical data

**General**

Rated current	20 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pull relief	Yes
Pollution degree	3
Mechanical coding	Yes
Interlockable	Yes
Color of coding/ contact carrier	Black
Marking of poles	

**Connection Data**

Cable diameter	6 mm
Connection cross section solid	4 mm <sup>2</sup>
Connection cross section stranded	4 mm <sup>2</sup>
Terminations per pole	1

**Model**

Model	female
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Number of poles	2
Connection type	Screw connection
Degree of protection (IP)	IP66/IP68

**Material**

Housing material	Polyamide
Halogen free	Yes
Contact material	CuZn
Insulation components continuous temperature	100 °C
Surface finish	Silver-plated

**Dimensions**

Length	80.4 mm
Width	34.6 mm
Height	34.6 mm

**Technical drawing**

Verpackungseinheit: je 100 Stück  
packaging unit: per 100

Teile-Nr./ part-nr.	Farbe:/ color:	Frei-leerheit nach	Maßstab	Werkstoff und Oberfläch.	3D-Zeichnung, keine manual im Anhang	1. Bewertung	30-1	rev. 1
96.021.4053.1	schwarz, ähnl. RAL 9005/ black, similar to RAL 9005	/	1:1					
96.021.4053.0	lichtgrau, ähnl. RAL 7035/ lightgrey, similar to RAL 7035	/						

Typ	Bezeichnung
RST2012S BT3ZRT	BUCHSENTEIL MIT ZUGENTLASTUNG female connector with cord grip Schraubanschluß ohne Drahtschutz/Screw-connection without wire protection

Wieland  
Elektronische  
Verbindungen

96-PEM-05/01