

## Datasheet

Item No. 96.021.0453.1

Female connector with strain relief RST20I2F B23ZRW :

Connector RST20I2, 2 pole, female, spring clamp connection, 250V/20A, for illumination cable, color of coding: black, color of housing: black



Item No.	96.021.0453.1
EAN	4015573874428
order unit	100 Piece(s)

## 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

### Connection Data

Connection cross section solid	2.5 mm <sup>2</sup>
Connection cross section stranded	1.5 mm <sup>2</sup>
Terminations per pole	2

### Model

Model	Bus
Number of poles	2
Connection type	Tension clamp connection
Degree of protection (IP)	IP66/IP68
Remark to type of connection	Finely stranded con. req. Wieland cable end sleeve

### Material

Housing material	Polyamide
Halogen free	Yes
Contact material	CuZn



Insulation components continuous temperature	100 °C
Surface finish	Silver-plated
<b>Dimensions</b>	
Length	80.4 mm
Width	34.6 mm
Height	34.6 mm

Drawings

**Auslieferungszustand**  
delivery status

for flat cable 14x6mm  
[für Flachkabel 14x6mm]

Verpackungseinheit: je 100 Stück  
packaging unit: per 100

Teile-Nr./ part-nr.	Farbe:/ color:	Type
96.021.0453.1	schwarz, ähnl. RAL 9005/ black, similar to RAL 9005	RST2012F B23ZW SW
96.021.0453.0	lichtgrau, ähnl. RAL 7035/ lightgrey, similar to RAL 7035	RST2012F B23ZW GL

96.021.0453.0 01K

BUCHSENTEIL MIT ZUGENTLASTUNG  
female connector with cord grip  
Federkraftanschluss/spring-clamp-connection

00-FEM-05/91