

## Product data sheet

Item No. 96.031.4553.0

Female connector with strain relief RST20I3S B1 ZR3  
GL

Connector RST20i3, 3 pole, female, screw connection, 250V/20A, for cable diameters 13-18 mm, color of coding: light gray, color of housing: light gray



Item No.	96.031.4553.0
EAN	4015573895041
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	Light grey
Marking of poles	

#### Connection Data

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
Number of poles	3
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	96.5 mm
Width	35.4 mm
Height	35.4 mm

## Technical drawing

