



## Product data sheet

Item No. 96.031.4053.9

#### Female connector with strain relief RST20I3S B1 ZR1S BL07

Connector RST20i3, 3 pole, female, screw connection, 250V/20A, for cable diameters 6-10 mm, color of coding: blue, color of housing: black



Item No.	96.031.4053.9
EAN	4015573981980
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	Blue	
Marking of poles		
Color of housing inclusive strain relief	Black	

#### **Connection Data**

Cable diameter	10 mm
Cable diameter 2	6 mm
Connection cross section solid	4 mm²
Cross section solid 2	0.75 mm²
Connection cross section stranded	4 mm²
Cross section stranded 2	0.75 mm²





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		
	100 °C		
Insulation components continous temperature	100 0		

82 mm

34.6 mm

34.6 mm

#### Technical drawing

Length

Width

Height

