



Product data sheet

Item No. 96.031.0151.4

Female connector with strain relief RST20I3F B2 ZR2S L BR01

Connector RST20i3, 3 pole, female, spring clamp connection, 50V/20A, for cable diameters 10-14 mm, color of coding: brown, color ofhousing: black



Item No.	96.031.0151.4
EAN	4015573954809
Order Unit	100 Piece(s)

Certificates / Approvals

Technical data

General

General	
Rated current	20 A
Rated voltage	50 V
Rated impulse voltage	4 kV
Pull relief	Yes
Pollution degree	3
Mechanical coding	Yes
Interlockable	Yes
Color of coding/ contact carrier	Brown
Marking of poles	
Color of housing inclusive strain relief	Black

Connection Data

Cable diameter	14 mm
Cable diameter 2	10 mm
Connection cross section solid	2.5 mm ²
Cross section solid 2	0.5 mm ²
Connection cross section stranded	1.5 mm ²
Cross section stranded 2	0.5 mm ²
Terminations per pole	2





Model

Model	female
Number of poles	3
Connection type	Tension clamp connection
Degree of protection (IP)	IP66/IP68

Material

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

Dimensions

Length	82 mm
Width	34.7 mm
Height	34.7 mm

