



Product data sheet

Item No. 96.031.4253.1

Female connector with strain relief RST20I3S B1 **ZRX SW**

Splitter connector with RST20i3, 3 pole, double strain relief (feed through wiring), female, screw connection, 250V/20A, for cable diameters 6-10mm, color of coding: black, color of housing: black



Item No.	96.031.4253.1
EAN	4015573769663
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	
Color of housing inclusive strain relief	Black

Connection Data

Cable diameter 2	6 mm
Cable diameter 3	10 mm
Cross section solid 2	0.75 mm²
Cross section solid 3	2.5 mm²
Cross section stranded 2	0.75 mm ²
Cross section stranded 3	2.5 mm ²





Terminations per pole	2

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 continous temperature	100 °C
Surface finish	Silver-plated

Dimensions

L	ength	96 mm
٧	/idth	59 mm
Н	eight	38 mm

Technical drawing

