

Product data sheet

Item No. 96.031.4253.0

Female connector with strain relief RST20i3S B1 ZRX GL

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: light gray, color of housing: light gray



Item No.	96.031.4253.0
EAN	4015573769656
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	
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 mm ²
Cross section solid 3	2.5 mm ²
Cross section stranded 2	0.75 mm ²
Cross section stranded 3	2.5 mm ²

Terminations per pole	2
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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 mm
Width	59 mm
Height	38 mm

Technical drawing

