

Product data sheet

Item No. 96.023.4053.0

Female connector with strain relief RST20I2S B13YR1 GL

Connector RST20i2, 2 pole, rectangular, female, screw connection, 250V/20A, for cable diameters 6-10 mm, color of coding: light gray, color of housing: light gray



Item No.	96.023.4053.0
EAN	4049644007613
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	Light grey

Connection Data

Cable diameter	10 mm
Cable diameter 2	6 mm
Connection cross section solid	4 mm ²
Cross section solid 2	0.75 mm ²
Connection cross section stranded	4 mm ²
Cross section stranded 2	0.75 mm ²
Terminations per pole	1

Model

Model	female
Number of poles	2
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	73.4 mm
Width	34.6 mm
Height	62.3 mm