

Product data sheet

Item No. 96.024.4051.4

Male connector with strain relief RST20i2S S13YR1SVL BR01

Connector RST20i2, 2 pole, male, rectangular, screw connection, 50V/20A, for cable diameters 6-10 mm, color of coding: brown, color of housing: black



Item No.	96.024.4051.4
EAN	4049088000881
Order Unit	100 Piece(s)

Certificates / Approvals



Technical data

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	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
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Model

Model	male
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	70.5 mm
Width	34.6 mm
Height	62.3 mm