

Product data sheet

Item No. 96.054.4151.4

Male connector with strain relief RST20i5S S1 YR2SVL BR01

Connector RST20i5, 5 pole, rectangular, male, screw connection, 50V, 20A, for cable diameters 10-14 mm, color of coding: brown, color of housing: black



Item No.	96.054.4151.4
EAN	4049644013003
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	14 mm
Cable diameter 2	10 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	male
Number of poles	5
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