

Product data sheet

Item No. 96.154.0153.1

Male connector with strain relief RST20i5C S1 YR2 V SW

Connector RST20i5, 5 pole, rectangular, male, crimp connection, 250/400V, 20A, for cable diameters 10-14 mm, color of coding: black, color of housing: black



Item No.	96.154.0153.1
EAN	4049644012457
Order Unit	100 Piece(s)

Certificates / Approvals

Technical data

**General**

Rated current	20 A
Rated voltage	400 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	14 mm
Cable diameter 2	10 mm
Connection cross section solid	4 mm <sup>2</sup>
Cross section solid 2	0.75 mm <sup>2</sup>
Connection cross section stranded	4 mm <sup>2</sup>
Cross section stranded 2	0.75 mm <sup>2</sup>
Terminations per pole	1

**Model**

Model	male
Number of poles	5
Connection type	Crimp
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