

## Product data sheet

Item No. 96.044.4153.0

Male connector with strain relief RST20I4S S1 YR2 V GL

Connector RST20I4, 4 pole, rectangular, male, screw connection, 250/400V, 20A, for cable diameters 10-14 mm, color of coding: light gray, color of housing: light gray



Item No.	96.044.4153.0
EAN	4049644012341
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	Light grey
Marking of poles	
Color of housing inclusive strain relief	Light grey

#### 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	4
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

## Technical drawing

