

Product data sheet

Item No. 96.032.0053.1

Male connector with strain relief RST20i3F S2 ZR1 V SW

Connector RST20i3, 3 pole, male, spring clamp connection, 250V/20A, for cable diameters 6-10 mm, color of coding: black, color of housing: black



Item No.	96.032.0053.1
EAN	4015573743496
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	Black
Marking of poles	

Connection Data

Connection cross section solid	2.5 mm²
Connection cross section stranded	1.5 mm²
Terminations per pole	2

Model

Model	male
Number of poles	3

Connection type	Tension clamp connection
Degree of protection (IP)	IP66/IP68
Remark to type of connection	Finely stranded con. req. Wieland cable end sleeve

Material

Housing material	Polyamide
Halogen free	Yes
Contact material	CuZn
Insulation components continuous temperature	100 °C
Surface finish	Silver-plated

Dimensions

Length	80.4 mm
Width	34.6 mm
Height	34.6 mm

Technical drawing

