

Product data sheet

Item No. 96.032.1053.1

Male connector RST20I3F S2 M01V SW

Device connectors, standard M25, RST20i3, 3 pole, male, spring clamp connection, 250V/20A, color of coding: black, color of nut: black



Item No.	96.032.1053.1
EAN	4015573743731
Order Unit	100 Piece(s)

Certificates / Approvals

Technical data
General

Rated current	20 A
Rated voltage	250 V
Pollution degree	3
Mechanical coding	Yes
Rated impulse voltage	4 kV
Interlockable	Yes
Color of coding/ contact carrier	Black
Marking of poles	

Connection Data

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

Model

Model	Plug
Number of poles	3
Connection type	Tension clamp connection



Connecting thread metric	M25
Angle of plug	Straight
Degree of protection (IP)	IP66/IP68
Remark to type of connection	Finely stranded con. req. Wieland cable end sleeve
Built-in component	Snap-in/screw-in

Material

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

Dimensions

Length	44.6 mm
Width	35 mm
Height	35 mm

Technical drawing

cutout Gehäuseausschnitt
f_{max.} = 8mm
optional 11,7
wahlweise 11,7

M 1:1

Verpackungseinheit: je 100 Stk.
packaging unit: per 100

Teile-Nr./ part-nr.	Farbe:/ color:	Einz.-Tl.-Nr.: */ single-part-nr.:*
96.032.1053.1	schwarz, ähnl. RAL 9005/ black, similar to RAL 90051
96.032.1053.0	lichtgrau, ähnl. RAL 7035/ lightgrey, similar to RAL 70350

Freitoleranz nach General tolerance	h9/d9	Toleranzgruppe 130	00 - Schlicht, keine mechanischen Federn 01 - Schlicht, in einem Metallgehäuse	1 - Veränderung 2 - Ersatz für Replacement part	Stell- maß	1	1
Werkstoff/Material Material and surface: Farbe: siehe Tabelle color: look table	2003	Ag/Ga	Keuzl	T	96.032.1053.0	01K	c
Veränd./ change	2:1				Maße in mm/Dimensions are in mm		
Wieland Elektronische Verbindungen					STECKERTEIL male connector RST2013 S2 M01V		