

Product data sheet

Item No. 96.021.5053.0

Female connector RST20I2S B13 M01 GL

Device connectors, standard M25, RST20i2, 2 pole, female, screw connection, 250V/20A, color of coding: light gray, color of nut: light gray



Item No.	96.021.5053.0
EAN	4015573852853
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	Light grey
Marking of poles	

Connection Data

Connection cross section solid	4 mm ²
Connection cross section stranded	4 mm ²
Terminations per pole	1

Model

Model	female
Number of poles	2
Connection type	Screw connection

Connecting thread metric	M25
Angle of plug	Straight
Degree of protection (IP)	IP66/IP68
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	46.5 mm
Width	35 mm
Height	35 mm

Technical drawing

wrench size 10mm
 wrench size 24mm
 M25x1,5
 Ø24
 7,05
 25,5
 50,1
 14,55
 1x4,5
 6
 7,6
 2,1
 4,5
 Ø35
 16,1
 f_{max} = 8mm
 Ø25,5 ±0,15
 11,7 ±0,2
 M1:1
 Gehäuseausschnitt housing cutout
 wahlweise Verdrehsicherung optional protection against twisting

Teile-Nr./ part-nr.: 96.021.5053.1
 Farbe:/ color: schwarz, ähnl. RAL 9005/black, similar to RAL 9005
 96.021.5053.0
 lichtgrau, ähnl. RAL 7035/lightgrey, similar to RAL 7035

Verpackungseinheit: je 100 Stück
 packaging unit: per 100

Frei-toleranz nach General tolerance	h0 - Zeichnung, keine nennbaren Abänderungen h0 - drawing, no nennable modifications allowed	1. Verwendung: - 1. use: -	Blatt: 1 von 1 sheet: 1 of 1
Werkstoff/Material	2005 Typ/Date Name	Zeichnung Nr./drawing No.	Index
1	19.07.2017	96.021.5053.0 01K	b
h	14.08.2007/	Made in Germany/Produziert in Deutschland	
s	05.05.2009/	M1:1	
index	01.07.2011	M1:1	
index	01.07.2011	M1:1	
Änderung/Revision		M1:1	

wieland
 Typ RST 2023 S B13 M01
 Benennung/Titel BUCHSENTEIL
 Template connection
 Schraubanschluss ohne Druckschutz/Screw-connection without wire protection