

Product data sheet

Item No. 96.141.2053.0

Female connector RST20I4C B1 M00 GL

Device connectors, modular M20, RST20i4, 4 pole, straight, female, crimp connection, 250/400V, 20A, color of coding: light gray, color of housing: light gray



Item No.	96.141.2053.0
EAN	4015573939479
Order Unit	100 Piece(s)

Certificates / Approvals

Technical data
General

Rated current	20 A
Rated voltage	400 V
Pollution degree	3
Mechanical coding	Yes
Rated impulse voltage	4 kV
Interlockable	Yes
Color of coding/ contact carrier	Light grey
Marking of poles	
Color of separate adapter (if present)	Light grey

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	4



Connection type	Crimp
Connecting thread metric	M20
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	71 mm
Width	35 mm
Height	35 mm

Technical drawing

Auslieferungszustand
delivery status

A-A

Bestellinfo
order info

Bitte separat bestellen:
Buchsenkontakt
02.125.55/56/57/5821.8

female contact
02.125.55/56/57/5821.8
must be ordered separately

Verpackungseinheit: je 100 Stück
packaging unit: per 100

Teile-Nr./ part-nr.	Farbe:/ color:	Type
96.141.2053.1	schwarz, ähnl. RAL 9005/ black, similar to RAL 9005	RST2014C B1 M00V SW
96.141.2053.0	lichtgrau, ähnl. RAL 7035/ lightgrey, similar to RAL 7035	RST2014C B1 M00V GL

Tolerierung nach DIN 7169/Tolerance system acc. to DIN 7169.		Grades: <input type="checkbox"/> Stoffverfalls- und Deklarationsstoffe nach 10-FW-05/03 ist einzuhalten. (Substances with Woford document 10-FW-05/03 list of prohibited / declarable hazardous substances) to be declared.	
Freitoleranz nach General tolerance		1. Verwendung: -	
M20 - Zeichnung, keine manuellen Änderungen (Drawing, no manual modifications allowed)		Bettl: 1 von 1	
2D/3D: Tag/Date: Name		Zeichnung Nr./Drawing No.	
1:1		96.141.2053.0 01K a	
Werkstoff/Material		Type: Buchsenadapter M20	
Wieland		BUCHSENADAPTER M20	
Mehrsprachige Verbindungen		female connector adapter M20	
Änderung/Revision		für Crimpanschluss/for crimp barrel	
		Standardkennzeichnung/Standard-keying: 0.1400V/250V/20A	