

Product data sheet
Item No. 96.051.6053.6
Female connector RST20I5S B1 M00 A TB04

Device connectors, modular M20, RST20i5, 5 pole, straight, female, screw connection, mains 250V/dimming, 20A, color of coding: turquoise, color of housing: black



Item No.	96.051.6053.6
EAN	4015573877559
Order Unit	100 Piece(s)

Certificates / Approvals

Technical data
General

Rated current	20 A
Rated voltage	400 V
Rated voltage 2	50 V
Pollution degree	3
Mechanical coding	Yes
Rated impulse voltage	4 kV
Interlockable	Yes
Color of coding/ contact carrier	Turquoise
Marking of poles	
Color of separate adapter (if present)	Black

Connection Data

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

Model

Model	female
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Number of poles	5
Connection type	Screw connection
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	68.2 mm
Width	35 mm
Height	35 mm

Technical drawing

Dimensions shown in drawing:
 Front view: 1.8, 5, 12.4, 1.8, 34.6 (ø)
 Side view: 16.8, 19.4, 68.2, 6, 15, 30 (ø), M20x1.5
 Housing cutout: 8.7 ± 0.2, 21 ± 0.15 (ø), f_{max} = 8 mm
 Wrench sizes: 26mm (SW26), 28mm (SW28)

Auslieferungszustand
delivery status

color: black, similar to RAL 9005
 Farbe: schwarz, ähnl. RAL 9005

color: turquoiseblue, similar to RAL 5018
 Farbe: türkisblau, ähnl. RAL 5018

Verpackungseinheit: je 100 Stück
 packaging unit: per 100

Type: RST2015S B1 M00VA TB04

BUCHSENADAPTER_M20
 female connector adapter M20
 Schraubanschluss mit Drahtschutz/screw-connection with built wire protection
 Industrieanwendung & IEC60309

Zeichnung Nr./drawing No.: 96.051.6053.6 01K e

Wieland logo and 'Wieland Electric' text.