

Product data sheet

Item No. 96.051.6153.6

Female connector RST20I5S B1 M03 A TB04

Device connectors, modular M16, RST20i5, 5 pole, straight, female, screw connection, mains 250V/dimming, 20A, color of coding: turquoise, color of housing: black



Item No.	96.051.6153.6
EAN	4015573877566
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 <sup>2</sup>
Connection cross section stranded	4 mm <sup>2</sup>
Terminations per pole	1

**Model**

Model	female
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Number of poles	5
Connection type	Screw connection
Connecting thread metric	M16
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**

**Gehäuseausschnitt/housing cutout:**

wahlweise Verdrehsicherung  
optional protection against twisting

↑ max. = 8mm

**Auslieferungszustand  
delivery status**

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

color: turquoise blue, similar to RAL 5018  
Farbe: türkisblau, ähnl. RAL 5018

Verpackungseinheit: je 100 Stück  
packaging unit: per 100

A-A

Type: RST2015S B1 M03VA TB04

Fertiger nach DIN 7167/Tolerance system acc. to DIN 7167. (This DIN standard describes the envelope principle. According to the envelope principle the deviations of form and position are limited by the size tolerances).		Warnhinweis: Stoffverfalls- und Dichtstoffverfallsdatum sind anzugeben. (Caution: with Wipac document 001206/0010 list of prohibited / degradable hazardous substances) to be declared!	
Fertigtoleranz nach General tolerance	TAD - Zeichnung, keine manuellen Änderungen TAD - drawing, no manual modifications allowed	1. Verwendung: First use	Blatt: 1 von 1 Part: 1 of 1
Werkstoff/Material 2005	Tag/Dat. 19.12.	Name Kowitz	Zeichnung Nr./drawing No. 96.051.6153.6 01K c
Maßstab/Scale 1:1	Maße in mm/Dimensions are in mm		
Erstz. / 1st/Replacement for:	Type Buchsenadapter M16 female connector adapter M16 Schraubanschluss ohne Drallschutz / screw connect. for without wire protection Kälterung & Aderung 0206/0207		
Änderung/Revision	Benennung/Title BUCHSENADAPTER_M16		