

Product data sheet

Item No. 96.051.6153.9

Female adapter RST20i5S B1 M03 BL07

Device connectors, modular M16, RST20i5, 5 pole, straight, female, screw connection, 250/400V, 20A, color of coding: blue, color of housing: black



Item No.	96.051.6153.9
EAN	4015573983748
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 blue
Marking of poles	
Color of separate adapter (if present)	Black

Connection Data

Connection cross section solid	4 mm ²
Cross section solid 2	0.75 mm ²
Connection cross section stranded	4 mm ²
Cross section stranded 2	0.75 mm ²
Terminations per pole	1

Model

Model	female
Number of poles	5

Connection type	Screw connection
Connecting thread metric	M16
Angle of plug	Straight
Inclination	0 °
Degree of protection (IP)	IP66/IP68
Built-in component	Built-in component/connector

Material

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

Dimensions

Length	70 mm
Width	34.7 mm
Height	34.7 mm

Technical drawing

Auslieferungszustand
delivery status

Verpackungseinheit: je 100 Stück
packaging unit: per 100

Teile-Nr./ part-nr.	Farbe:/ color:	Type	
96.051.6153.9	lichtblau, ähnl.RAL 5012/ lightblue, similar to RAL 5012	RST2015S B1 M03 BL04	

Tolerierung nach DIN 7167/Tolerance system acc. to DIN 7167.		Prüfung: ED Stoffverbleib und Dielstromanalyse nach IEC 709-05/03 ist anzufordern. (Control with Wires document 00-206-05/03 list of prohibited / delectable hazardous substances) to be declared!	
Fertigtoleranz nach General tolerance		1. Verwendung: -	
1:1		Zeichnung Nr./Drawing No.	
96.051.6153.9		a	
Menge/Quantity		Menge in mm/Dimensions are in mm	
1		1	

Werkstoff/Material: 2007

Herstellung: 01.09.2017

Produkt: Buchsenadapter

Werkstoff: mm 011/Sch 1

Wieland
Werkstoffe
Verbindungen

Erst- / 1st Replacement for: -

Type: Buchsenadapter

Benennung/Title: BUCHSENADAPTER_M16

Hersteller: M&S

Druckbereich: siehe Druckschrift/Printed connection without wire protection
Kodierung/Keying: 7 1250V/20A; Schutzanwendung/Switching's application