

Product data sheet

Item No. 96.033.6253.9

Female adapter RST20I3S B1 M91 BL07

Device connectors, modular M25, RST20i3, 3 pole, rectangular, female, screw connection, 250V/20A, color of coding: blue, color of housing: black



Item No.	96.033.6253.9
EAN	4015573982819
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 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	3
Connection type	Screw connection
Connecting thread metric	M25
Angle of plug	Angled
Inclination	90 °
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	54.35 mm
Width	34.7 mm
Height	73.6 mm

Technical drawing

Auslieferungszustand
delivery status

Gehäuseausschnitt/housing cutout:
wahlweise Verdrehsicherung
optional protection against twisting
f_{max.} = 8mm

Teile-Nr./ part-nr.	Farbe:/ color:	Type
96.033.6253.9	lichtblau, ähnl. RAL 5012/ lightblue, similar to RAL 5012	RST2013S B1 M91 BL04

Werkstoff/Material	2007	Tag/Date	28.08.	Name	Buchsenadapter	Zeichnung Nr./Drawing No.	96.033.6253.9 01K	Maßstab	1:1
Typ Buchsenadapter Typ Buchsenadapter_M25_90GRAD_1									