

Product data sheet

Item No. 96.041.6053.0

Female connector RST20I4S B1 M00 GL

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



Item No.	96.041.6053.0
EAN	4015573863231
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	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

Verpackungseinheit: je 100 Stück
packaging unit: per 100

Teile-Nr./ part-nr.	Farbe:/ color:	Type
96.041.6053.1	schwarz, ähnl. RAL 9005/ black, similar to RAL 9005	RST2014S B1 M00V SW
96.041.6053.0	lichtgrau, ähnl. RAL 7035/ lightgrey, similar to RAL 7035	RST2014S B1 M00V GL

BUCHSENADAPTER_M20
female connector adapter M20
mit Schraubanschluß ohne Drahtschutzschraubverbindung ohne draht protection
Standarddringung (Standard thread) Ø 17/20/4/20/20/1