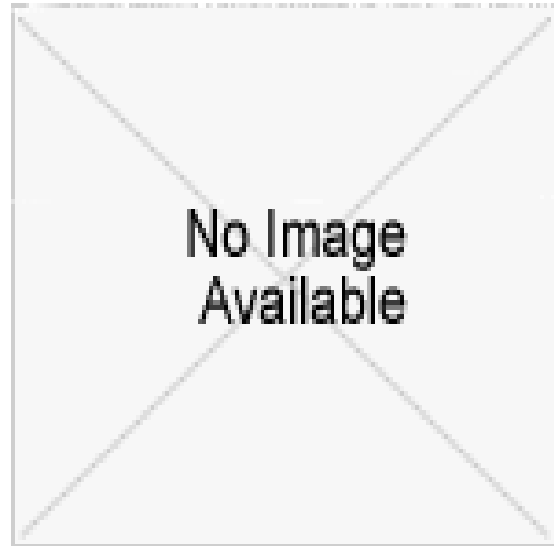


Datasheet

Art.No. 96.032.6051.4

Male connector RST20I3S S1 M00VL BR01

Device connectors, modular M20, RST20I3, 3 pole, straight, male, screw connection, 50V/20A, color of coding: brown, color of housing : black



Art.No.	96.032.6051.4
EAN	4015573953840
Order unit	1 pieces

Approvals



Technical data

General

Rated current	20 A
Rated voltage	50 V
Pollution degree	3
Mechanical coding	Yes
Rated impulse voltage	4 kV
Interlockable	Yes
Color of coding/ contact carrier	Brown
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	male
Number of poles	3
Connection type	Screw connection
Connecting thread metric	M20
Angle of plug	Straight
Degree of protection (IP)	IP66/68 (3m;2h) /IP69K
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	65.3 mm
Width	35 mm
Height	35 mm

Drawings

Auslieferungszustand
delivery status

Verpackungseinheit: je 100 Stück
packaging unit: per 100

Type/type: RST2013S S1 M00VL BR01

**Gehäuseausschnitt/
housing cutout**
max. = 8mm

**Wahlweise Verdrehsicherung
optional protection against
twisting**

STECKERADAPTER_M20

96.032.6051-4 01K b

General features		Material/Alloy		Supplier		Order No. / Drawing No.		Order No. / Drawing No.	
1	Material	1	Material	1	Supplier	1	Order No.	1	Order No.
2	Material	2	Material	2	Supplier	2	Order No.	2	Order No.
3	Material	3	Material	3	Supplier	3	Order No.	3	Order No.
4	Material	4	Material	4	Supplier	4	Order No.	4	Order No.
5	Material	5	Material	5	Supplier	5	Order No.	5	Order No.
6	Material	6	Material	6	Supplier	6	Order No.	6	Order No.
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100	Material	100	Material	100	Supplier	100	Order No.	100	Order No.