



Datasheet

Art.No. 96.031.4153.0

Connector RST20I3S B1 ZR2 GL

Connector RST20i3, 3 pole, female, screw connection, 250V/20A, for cable diameters 10-14 mm, color of coding: light gray, color of housing: light gray



Art.No.	96.031.4153.0
EAN	4015573769632
Order unit	1 pieces

Approvals













Technical data

General

20 A
250 V
4 kV
Yes
3
Yes
Yes
Light grey
L, N, PE
Light grey

Connection Data

Cable diameter	14 mm
Cable diameter 2	10 mm
Cable diameter 3	14 mm
Connection cross section solid	6 mm²
Cross section solid 2	0.75 mm²
Connection cross section stranded max.	6 mm²
Cross section stranded 2	0.75 mm²
Terminations per pole	1
Connection cross section stranded min.	0.75 mm²
Connection cross section stranded max.	6 mm²





Model

Model	female
Connection type	Screw connection
Degree of protection (IP)	IP66/68 (3m;2h) /IP69K

Material

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

Dimensions

Length	80.4 mm
Width	34.6 mm
Height	34.6 mm

Classification

ECLASS 8.1	27440605: Plug-in connector for plug-in building installation
ETIM 5.0	EC002560: Plug-in connector for plug-in building installation
ETIM 4.0	EC002560: Plug-in connector for plug-in building installation





Drawings

