

Product data sheet

Item No. 96.031.0353.0

Connector RST20I3F B2 ZRY GL

RST 20i3/2 splitter connector, 3 pole, female, spring clamp connection, application 250V, 20A, for cable diameters 10-14mm, coding-color light grey, color of housing light grey



Item No.	96.031.0353.0
EAN	4015573769397
Order Unit	100 Piece(s)

Certificates / Approvals



Technical data

**General**

Rated current	20 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Strain relief	Yes
Pollution degree	3
Mechanical coding	Code 0
Lockable	Yes
Color of coding/ contact carrier	Light grey
Marking of poles	L, N, PE
Color of housing inclusive strain relief	Light grey

**Connection Data**

Cable diameter	14 mm
Cable diameter 2	10 mm
Cable diameter 3	14 mm
Cross section solid	2.5 mm <sup>2</sup>
Cross section solid 2	0.5 mm <sup>2</sup>
Connection cross section stranded max.	1.5 mm <sup>2</sup>

Cross section stranded 2	0.5 mm <sup>2</sup>
Terminations per pole	2
Connection cross section stranded min.	0.75 mm <sup>2</sup>
Connection cross section stranded max.	1.5 mm <sup>2</sup>

**Model**

Model	female
Connection type	Spring force
Degree of protection (IP)	IP66/68 (3m;2h) /IP69

**Material**

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

**Dimensions**

Length	96 mm
Width	59 mm
Height	38 mm

**Technical drawing**

**Schnitt A-A section A-A**

for cable diameter 10-14mm  
für Kabeldurchmesser 10-14mm

Verpackungseinheit: je 100 Stk.  
packaging unit: per 100

Teile-Nr./ part-nr.	Farbe:/ color:	Einz.-Tl.-Nr.: */ single-part-nr.:*	Freifolienzahl	M3Stanz	1:1	Werkstoff und Oberfläche: material and surface: Farbe: siehe Tabelle color: look table	Zust.	2006	Tag	Name	1. Freiwendung	Bl.-1	nr. 1
96.031.0353.1	schwarz, ähnl. RAL 9005/ black, similar to RAL 9005	.....1									T	96.031.0353.0 01K	a
96.031.0353.0	lichtgrau, ähnl. RAL 7035/ lightgrey, similar to RAL 7035	.....0											

Wieland  
Mittelwächte  
Verbindungen

Type  
RST2013  
F BZ ZRY V

Bezeichnung  
BUCHSENTEIL MIT DOPPELZUGENTL  
female connector with double cord grip  
spring-clamp-connection/Federkraftanschluß