

Product data sheet

Item No. 96.031.0353.0

Female connector with strain relief RST20I3F B2 ZRY GL

Splitter connector with RST20i3, 3 pole, double strain relief (feed through wiring), female, spring clamp connection, 250V/20A, forcable diameters 10-14 mm, color of coding: light gray, color of housing: light gray



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
Pull relief	Yes
Pollution degree	3
Mechanical coding	Yes
Interlockable	Yes
Color of coding/ contact carrier	Light grey
Marking of poles	
Color of housing inclusive strain relief	Black

Connection Data

Cable diameter 2	10 mm
Cable diameter 3	14 mm
Cross section solid 2	0.5 mm ²
Cross section solid 3	2.5 mm ²
Cross section stranded 2	0.5 mm ²
Cross section stranded 3	1.5 mm ²

Terminations per pole	2
-----------------------	---

Model

Model	female
Number of poles	3
Connection type	Tension clamp connection
Degree of protection (IP)	IP66/IP68
Remark to type of connection	Finely stranded con. req. Wieland cable end sleeve

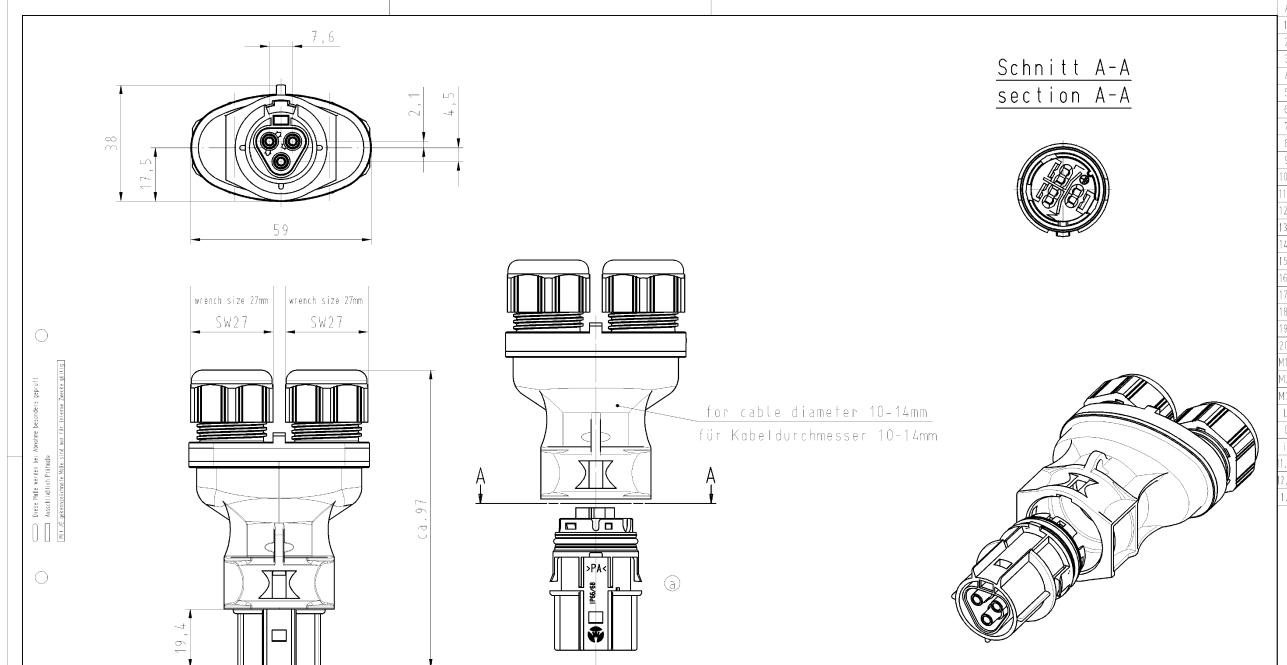
Material

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



Verpackungseinheit: je 100 Stk.
packaging unit: per 100

Teile-Nr./ part-nr.	Farbe:/ color:	Einz.-Tl.-Nr.: */ single-part-nr.: */	Teilezähler aus3	Modell	CAD - Zeichnung, keine mind. 3 Abmessungen	1. Verwendung: -	Bl. 1	Bl. 1
96.031.0353.1	schwarz, öhnl. RAL 9005/ black, similar to RAL 90051	1:1	Material und Oberfläche: material and surface: Farbe: siehe Tabelle color: see table	2004- Tag: Name: 00000000, Name: Gegriff:	T	96.031.0353.0	01K a
96.031.0353.0	lichtgrau, öhnl.RAL 7035/ lightgrey, similar to RAL 70350	1:1	Material und Oberfläche: material and surface: Farbe: siehe Tabelle color: see table	2004- Tag: Name: 00000000, Name: Gegriff:			
			3.9.2005 Dokument: Dauer: Bestell Bestell-Nr.: 00000000	 wieland Elektrobauteile Werkzeugen	Type RST203 F B2 ZRY V	Bemerkung: BUCHSENTEIL MIT DOPPELZUGENTL		