

**Produktdatenblatt**

Art. Nr. 96.031.0153.9

**Steckverbinder RST20i3F B2 ZR2S BL0**

RST20i3 Steckverbinder, 3-polig, Buchsenteil in Federkrafttechnik, Anwendung 250/400V, 20A, für Leitungsdurchmesser 10-14mm, Kodierfarbe lichtblau, Gehäusefarbe schwarz



Art. Nr.	96.031.0153.9
EAN	4015573982970
Bestelleinheit	100 Stück

**Zulassungen**

**Technische Daten**
**Hinweis**

Hinweis	Fein- und mehrdrähtige Leiter erfordern Aderendhülsen
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**Allgemein**

Bemessungsstrom	20 A
Bemessungsspannung	250 V / 400 V
Bemessungsstoßspannung	4 kV
Zugentlastung	ja
Verschmutzungsgrad	3
Verriegelbar	selbstverriegelnd (mit Werkzeug lösbar)
Codierfarbe / Kontakteinsatz	lichtblau
Polkennzeichnung	1, 2, 3
Gehäusefarbe mit Zugentlastung	schwarz

**Anschlussdaten**

Kabeldurchmesser max.	14 mm
Kabeldurchmesser min.	10 mm
Anschlussquerschnitt eindrätig mm <sup>2</sup> max.	2,5 mm <sup>2</sup>
Anschlussquerschnitt eindrätig mm <sup>2</sup> min.	0,5 mm <sup>2</sup>
Anschlussquerschnitt feindrätig mm <sup>2</sup> max.	1,5 mm <sup>2</sup>
Anschlussquerschnitt feindrätig mm <sup>2</sup> min.	0,5 mm <sup>2</sup>
Anschlüsse pro Pol	2
Anschlussquerschnitt mehrdrätig mm <sup>2</sup> min.	0,75 mm <sup>2</sup>
Anschlussquerschnitt mehrdrätig mm <sup>2</sup> max.	1,5 mm <sup>2</sup>
Abmantellänge	35 mm
Abisolierlänge	14,5 mm

**Ausführung**

Ausführung	Buchse
Anschlussart	Federkraftanschluss
Schutzart (IP)	IP66/68 (3m;2h) /IP69

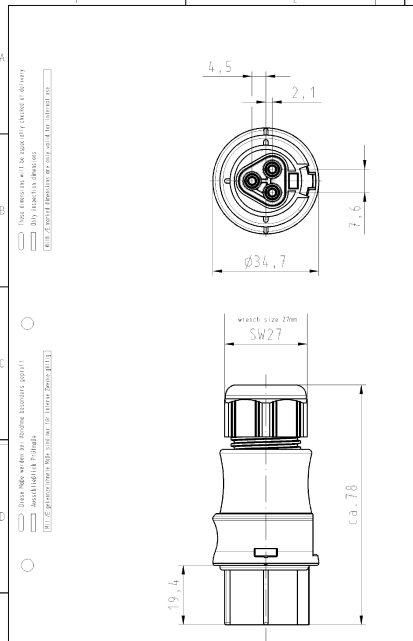
**Werkstoff**

Werkstoff des Gehäuses	Polyamid
Halogenfrei	ja
Kontaktmaterial	CuZn
Brandlast	0,291 kWh
Isolierteil Dauertemperaturbeständigkeit	100 °C
Oberflächenbehandlung	versilbert

**Abmessungen**

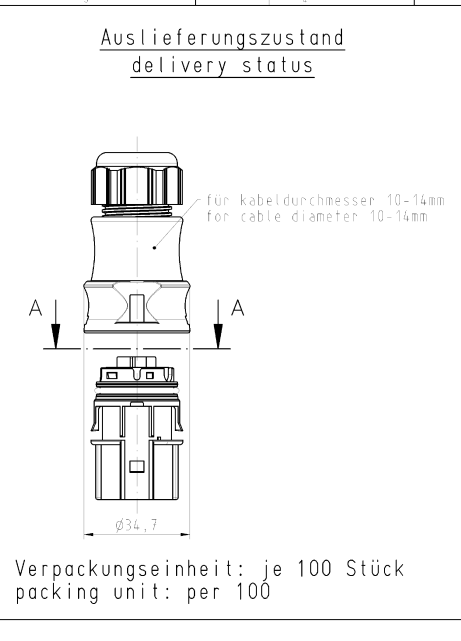
Länge	82 mm
Breite	34,6 mm
Höhe	34,6 mm

**Technische Zeichnung**



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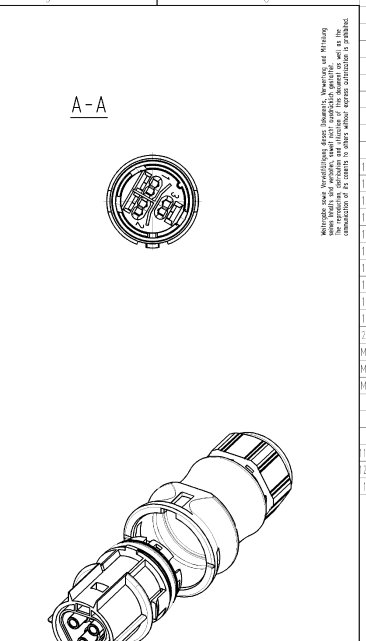
**Auslieferungszustand**  
delivery status



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

Verpackungseinheit: je 100 Stück  
packing unit: per 100

A-A



<b>Teile-Nr. / part-nr.</b>	<b>Farbe: / color:</b>	<b>Type</b>	
96.031.0153.9	lichtblau, ähnl. RAL 5012 / lightblue, similar to RAL 5012	RST2013F B2 ZR2S BL04	

<b>Werkstoff/Material</b>	2007	Tag/Date	Name	Zeichnung Nr./Drawing No.
	20.06.			T 96.031.0153.9 01K
<b>Maßstab / Scale</b>	1:1			
<b>Maß / Unit</b>	mm	Einheit für Replacement: mm		
<b>wieland</b>		<b>BUCHSENTEIL MIT ZUGENTLASTUNG</b>		
<small>Elektronische Werkleistungen</small>		<small>Formelzeichen mit 1000er-Präfix</small>		
<small>Änderung/Revision</small>		<small>Elektronische Werkleistungen</small>		