

Product data sheet

Item No. 96.141.0153.0

Female connector with strain relief RST20I4C B1
ZR2 GL

Connector RST20i4, 4 pole, female, crimp connection, 250/400V, 20A, for cable diameters 10-14 mm, color of coding: light gray, color of housing: light gray



Item No.	96.141.0153.0
EAN	4015573936645
Order Unit	100 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	20 A
Rated voltage	400 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	

Connection Data

Connection cross section stranded	4 mm ²
Terminations per pole	1

Model

Model	female
Number of poles	4
Connection type	Crimp

Degree of protection (IP)	IP66/IP68
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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

Technical drawing

<p>Pol geschlossen pole closed</p>	<p><u>Auslieferungszustand</u> <u>delivery status</u></p> <p>Kabeldruckm. 10-14mm cable diameter 10-14mm</p>	<p><u>A-A</u></p>	<p><u>Bestellinfo</u> <u>order info</u></p> <p>Bitte separat bestellen: Buchsenkontakt! 02.125.55/56/57/58/21.8</p> <p>Female contact 02.125.55/56/57/58/21.8 must ordered separately</p>																																							
<p>Verpackungseinheit: je 100 Stück packaging unit: per 100</p>		<p>Abmessung nach DIN 7102/Tolerance system acc. to DIN 7102</p> <p>This DIN standard describes the envelope principle. According to the average principle, the deviations of form and position are limited by the size tolerance!</p> <p>Größe: 02.125 Buchsen- und Kabelkontakt nach DIN 45483 Teil 1/2/3/4/5/6/7/8/9/10/11/12/13/14/15/16/17/18/19/20/21/22/23/24/25/26/27/28/29/30/31/32/33/34/35/36/37/38/39/40/41/42/43/44/45/46/47/48/49/50/51/52/53/54/55/56/57/58/59/60/61/62/63/64/65/66/67/68/69/70/71/72/73/74/75/76/77/78/79/80/81/82/83/84/85/86/87/88/89/90/91/92/93/94/95/96/97/98/99/100</p> <table border="1"> <tr> <td>Frakt./toleranz nach General tolerance</td> <td>00 - 010 020 - 030 040 - 050 060 - 070 080 - 090 100 - 120 150 - 180 200 - 300 400 - 500 630 - 800 1000</td> <td>00 - 010 020 - 030 040 - 050 060 - 070 080 - 090 100 - 120 150 - 180 200 - 300 400 - 500 630 - 800 1000</td> <td>00 - 010 020 - 030 040 - 050 060 - 070 080 - 090 100 - 120 150 - 180 200 - 300 400 - 500 630 - 800 1000</td> <td>00 - 010 020 - 030 040 - 050 060 - 070 080 - 090 100 - 120 150 - 180 200 - 300 400 - 500 630 - 800 1000</td> </tr> </table>		Frakt./toleranz nach General tolerance	00 - 010 020 - 030 040 - 050 060 - 070 080 - 090 100 - 120 150 - 180 200 - 300 400 - 500 630 - 800 1000	00 - 010 020 - 030 040 - 050 060 - 070 080 - 090 100 - 120 150 - 180 200 - 300 400 - 500 630 - 800 1000	00 - 010 020 - 030 040 - 050 060 - 070 080 - 090 100 - 120 150 - 180 200 - 300 400 - 500 630 - 800 1000	00 - 010 020 - 030 040 - 050 060 - 070 080 - 090 100 - 120 150 - 180 200 - 300 400 - 500 630 - 800 1000																																		
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