

Number of contacts

max. 96, 48



Female connectors

DIN Signal up to 2 A

Identification	Number of contacts	Part No.	Drawing	Dimensions in mm																	
Female connector for crimp contacts Order contacts separately																					
Type C	96	09 03 096 3214 ^{d)} 09 03 596 3214 ^{e)}																			
Type C	96	09 03 096 3217 ^{d)}																			
Position marking turned for mating type R male																					
Type 2C	48	09 23 048 3214 ^{d)}																			
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Position marking turned for mating type 2R male																					
			<table border="1"> <thead> <tr> <th></th> <th>a</th> <th>b</th> <th>c</th> <th>d</th> <th>e</th> </tr> </thead> <tbody> <tr> <td>C</td> <td>84.93 ± 0.07</td> <td>83.95 ± 0.05</td> <td>31 x 2.54 (= 78.74)</td> <td>90.00 ± 0.1</td> <td>94.80 ± 0.1</td> </tr> <tr> <td>2C</td> <td>44.35 ± 0.05</td> <td>43.85 ± 0.05</td> <td>15 x 2.54 (= 38.1)</td> <td>49.68 ± 0.1</td> <td>54.80 ± 0.1</td> </tr> </tbody> </table>		a	b	c	d	e	C	84.93 ± 0.07	83.95 ± 0.05	31 x 2.54 (= 78.74)	90.00 ± 0.1	94.80 ± 0.1	2C	44.35 ± 0.05	43.85 ± 0.05	15 x 2.54 (= 38.1)	49.68 ± 0.1	54.80 ± 0.1
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Shell housing see chapter 20																					

Identification	Part No.	Performance levels according to IEC 60603-2. Explanation chapter 00
Female crimp contacts BC		2 1
Bandoliered contacts (approx. 5,000 pieces)	09 02 000 6484	09 02 000 6474
Bandoliered contacts (approx. 500 pieces)	09 02 000 8434	09 02 000 8444
Individual contacts ¹⁾	09 02 000 8484	09 02 000 8474
	Wire gauge mm ² AWG Insulation ø mm 0.09 - 0.5 28 - 20 0.7 - 1.5	<p>Bandoliered contacts</p> <p>Individual contacts</p>
	3.5 + 0.5 mm of insulation is stripped from the wires to be crimped For the fabrication in line with the specification please use exclusively crimp tools approved by HARTING (see DIN EN 60352-2) Insertion, removal and crimping tools see chapter 30	

^{d)} Connectors with coding see chapter 00
¹⁾ Packaging unit 1,000 pieces
^{f)} Railway classification NFF 16-101, Smoke index: F1, Flammability class: I2