

Number of contacts

6/36 +



Identification	Part number		Drawing	Dimensions in mm
	Male insert (M)	Female insert (F)		
Crimp terminal Order crimp contacts separately	09 38 042 3001	09 38 042 3101	<p>1) Distance for contact max. 21 mm</p> <p>M F</p> <p>Contact arrangement view from termination side</p>	

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		Male contact	Female contact																														
Crimp contacts Power contacts silver plated 	1.5 2.5 4 6	09 32 000 6104 09 32 000 6105 09 32 000 6107 09 32 000 6108	09 32 000 6204 09 32 000 6205 09 32 000 6207 09 32 000 6208	<table border="1"> <thead> <tr> <th colspan="2">Wire gauge</th> <th>Ø</th> <th>Stripping length</th> </tr> </thead> <tbody> <tr> <td>1.5 mm²</td> <td>AWG 16</td> <td>1.75</td> <td>9.5 mm</td> </tr> <tr> <td>2.5 mm²</td> <td>AWG 14</td> <td>2.25</td> <td>9.5 mm</td> </tr> <tr> <td>4 mm²</td> <td>AWG 12</td> <td>2.85</td> <td>9.5 mm</td> </tr> <tr> <td>6 mm²</td> <td>AWG 10</td> <td>3.5</td> <td>9.5 mm</td> </tr> </tbody> </table>	Wire gauge		Ø	Stripping length	1.5 mm²	AWG 16	1.75	9.5 mm	2.5 mm²	AWG 14	2.25	9.5 mm	4 mm²	AWG 12	2.85	9.5 mm	6 mm²	AWG 10	3.5	9.5 mm									
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Signal contacts silver plated 	0.14-0.37 0.5 0.75 1 1.5 2.5	09 15 000 6104 09 15 000 6103 09 15 000 6105 09 15 000 6102 09 15 000 6101 09 15 000 6106	09 15 000 6204 09 15 000 6203 09 15 000 6205 09 15 000 6202 09 15 000 6201 09 15 000 6206	<table border="1"> <thead> <tr> <th colspan="2">Wire gauge</th> <th>Ø</th> <th>Stripping length</th> </tr> </thead> <tbody> <tr> <td>0.14-0.37 mm²</td> <td>AWG 26-22</td> <td>0.9</td> <td>8 mm</td> </tr> <tr> <td>0.5 mm²</td> <td>AWG 20</td> <td>1.1</td> <td>8 mm</td> </tr> <tr> <td>0.75 mm²</td> <td>AWG 18</td> <td>1.3</td> <td>8 mm</td> </tr> <tr> <td>1 mm²</td> <td>AWG 18</td> <td>1.45</td> <td>8 mm</td> </tr> <tr> <td>1.5 mm²</td> <td>AWG 16</td> <td>1.75</td> <td>8 mm</td> </tr> <tr> <td>2.5 mm²</td> <td>AWG 14</td> <td>2.25</td> <td>6 mm</td> </tr> </tbody> </table>	Wire gauge		Ø	Stripping length	0.14-0.37 mm²	AWG 26-22	0.9	8 mm	0.5 mm²	AWG 20	1.1	8 mm	0.75 mm²	AWG 18	1.3	8 mm	1 mm²	AWG 18	1.45	8 mm	1.5 mm²	AWG 16	1.75	8 mm	2.5 mm²	AWG 14	2.25	6 mm	
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F.O. contacts for 1 mm 		20 10 001 3211	20 10 001 3221																														

Stock items in bold type