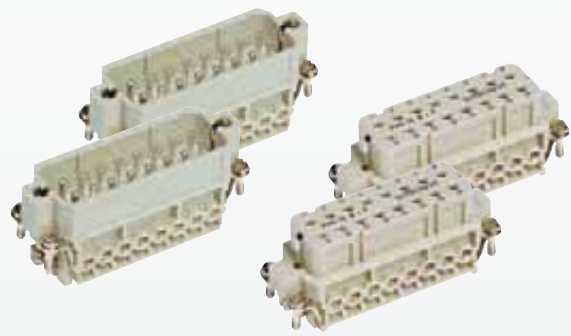


Number of contacts

32 +



Inserts

Identification	Series	Part No.		Drawing	Dimensions in mm
		Male insert (M)	Female insert (F)		
<p>Screw terminal</p>	Han A®			Dimensions for inserts see page 01.16	
	1-16 17-32	09 20 016 2612 09 20 016 2613	09 20 016 2812 09 20 016 2813		
<p>Crimp terminal</p> <p>Order crimp contacts separately</p>	Han A®			<p>Contact arrangement View from termination side</p>	
	1-16 17-32	09 20 016 3001 09 20 016 3011	09 20 016 3101 09 20 016 3111		<p>Panel cut out for inserts for use without hoods/housings</p>

Identification	Wire gauge (mm²)	Part No.		Drawing	Dimensions in mm																								
		Male contacts	Female contacts																										
<p>Crimp contacts</p> <p>Power contacts</p> <p>silver plated</p>	0.5 0.75 1.0 1.5 2.5 3 4	09 33 000 6121 09 33 000 6114 09 33 000 6105 09 33 000 6104 09 33 000 6102 09 33 000 6106 09 33 000 6107	09 33 000 6220 09 33 000 6214 09 33 000 6205 09 33 000 6204 09 33 000 6202 09 33 000 6206 09 33 000 6207	<p>Operating contact Identification</p>																									
<p>gold plated</p>	0.5 0.75 1.0 1.5 2.5 4.0	09 33 000 6122 09 33 000 6115 09 33 000 6118 09 33 000 6116 09 33 000 6123 09 33 000 6119	09 33 000 6222 09 33 000 6215 09 33 000 6218 09 33 000 6216 09 33 000 6223 09 33 000 6221	<p>Crimp contact identification</p> <table border="1"> <thead> <tr> <th>Identification</th> <th>Wire gauge</th> <th>Stripping length</th> </tr> </thead> <tbody> <tr> <td>no groove</td> <td>0.5 mm²</td> <td>AWG 20</td> </tr> <tr> <td>1 groove*</td> <td>0.75 mm²</td> <td>AWG 18</td> </tr> <tr> <td>1 groove</td> <td>1 mm²</td> <td>AWG 18</td> </tr> <tr> <td>2 grooves</td> <td>1.5 mm²</td> <td>AWG 16</td> </tr> <tr> <td>3 grooves</td> <td>2.5 mm²</td> <td>AWG 14</td> </tr> <tr> <td>wide groove</td> <td>3.0 mm²</td> <td>AWG 12</td> </tr> <tr> <td>no groove</td> <td>4 mm²</td> <td>AWG 12</td> </tr> </tbody> </table>	Identification	Wire gauge	Stripping length	no groove	0.5 mm²	AWG 20	1 groove*	0.75 mm²	AWG 18	1 groove	1 mm²	AWG 18	2 grooves	1.5 mm²	AWG 16	3 grooves	2.5 mm²	AWG 14	wide groove	3.0 mm²	AWG 12	no groove	4 mm²	AWG 12	
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* on the back crimp collar