

Number of contacts

16 +


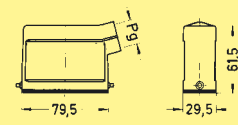
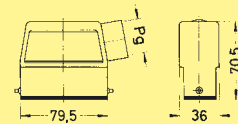
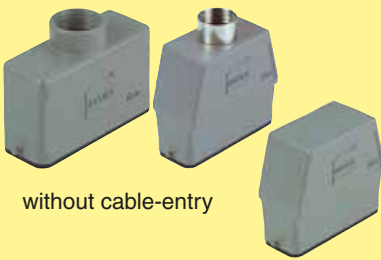
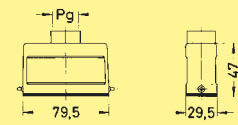
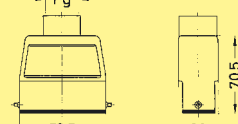

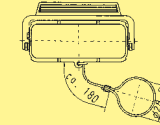

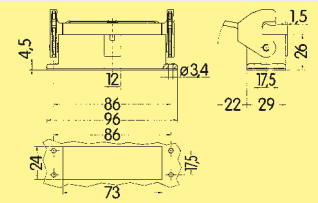
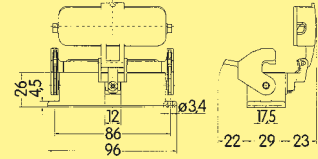


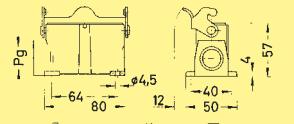
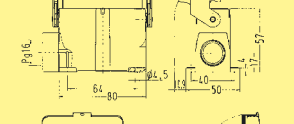
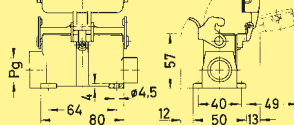

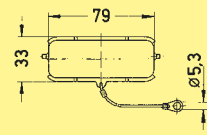


Inserts

Identification	Series	Part No.		Drawing	Dimensions in mm
		Male insert (M)	Female insert (F)		
<p><b>Screw terminal</b></p>	Han A®	<b>09 20 016 2612</b>	<b>09 20 016 2812</b>	<p>Screw terminal</p>	
<p><b>Crimp terminal</b> Order crimp contacts separately</p>	Han A®	<b>09 20 016 3001</b>	<b>09 20 016 3101</b>	<p>Crimp terminal</p> <p>1) Distance for contact max. 24 mm</p> <p>View form termination side</p> <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><b>Crimp contacts</b> Power contacts</p> <p>silver plated</p>	0.5 0.75 1.0 1.5 2.5 3 4	<b>09 33 000 6121</b> <b>09 33 000 6114</b> <b>09 33 000 6105</b> <b>09 33 000 6104</b> <b>09 33 000 6102</b> <b>09 33 000 6106</b> <b>09 33 000 6107</b>	<b>09 33 000 6220</b> <b>09 33 000 6214</b> <b>09 33 000 6205</b> <b>09 33 000 6204</b> <b>09 33 000 6202</b> <b>09 33 000 6206</b> <b>09 33 000 6207</b>	<p>Operating contact Identification</p>																									
<p>gold plated</p>	0.5 0.75 1.0 1.5 2.5 4.0	<b>09 33 000 6122</b> <b>09 33 000 6115</b> <b>09 33 000 6118</b> <b>09 33 000 6116</b> <b>09 33 000 6123</b> <b>09 33 000 6119</b>	<b>09 33 000 6222</b> <b>09 33 000 6215</b> <b>09 33 000 6218</b> <b>09 33 000 6216</b> <b>09 33 000 6223</b> <b>09 33 000 6221</b>	<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> <p>* on the back crimp collar</p>	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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with 1 lever on the housing

Identification	Part No.		Pg	Drawing	Dimensions in mm
	Low construction	High construction			
<b>Hoods</b> side-entry 	<b>09 20 016 1541</b>		16		79,5 61,5 29,5
		<b>09 20 016 0540</b> <b>09 20 016 0541</b>	16 21		79,5 70,5 36
<b>Hoods</b> top-entry without cable-entry 	<b>09 20 016 1441</b>		16		79,5 47 29,5
		<b>09 20 016 0440</b> <b>09 20 016 0441</b>	16 21		79,5 70,5 36
		<b>09 20 016 0801</b>	—		
Protection covers for hoods 	<b>09 20 016 5423</b>				
<b>Housings</b> bulkhead mounting 	<b>09 20 016 0301</b>		—		4,5 12 86 96 86 24 73 17,5 22-29
	with thermo-plastic cover <b>09 20 016 0321</b>		—		4,5 12 86 96 26 17,5 22-29-23
<b>Housings</b> surface mounting 1 side-entry  2 side-entries 	<b>09 20 016 0251</b> <b>09 20 016 0252</b>		1 x 16 1 x 21		64 80 12 40 50 57
	with thermo-plastic cover <b>09 20 016 0221</b> <b>09 20 016 0222</b>		1 x 16 1 x 21		64 80 12 40 50 57
	<b>09 20 016 0291</b> with thermo-plastic cover <b>09 20 016 0296</b>		2 x 16 2 x 16		64 80 12 40 50 57 49 13
Protection covers for housings 	<b>09 20 016 5425</b>				79 33 ø5,3

Han Hoods Housings

30  
13

Stock items in bold type