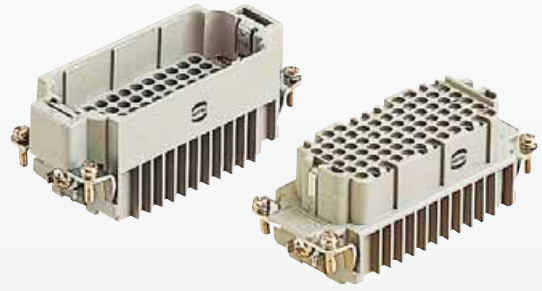


Number of contacts

72 +



Inserts

Han
D/DD

Identification	Series	Part No.		Drawing	Dimensions in mm
		Male insert (M)	Female insert (F)		
Crimp terminal Order crimp contacts separately	Han DD [®]	09 16 072 3001	09 16 072 3101	<p>1) Distance for contacts max. 21 mm</p> <p>Contact arrangement View from termination side</p> <p>Panel cut out for inserts for use without hoods/housings</p>	

Identification	Wire gauge (mm ²)	Part No.		Drawing	Dimensions in mm																														
		Male contacts	Female contacts																																
Crimp contacts silver plated	0.14-0.37	09 15 000 6104	09 15 000 6204	<table border="1"> <thead> <tr> <th>Wire gauge</th> <th></th> <th>∅</th> <th>Stripping length</th> </tr> </thead> <tbody> <tr> <td>0.14-0.37 mm²</td> <td>AWG 26-22</td> <td>0.90 mm</td> <td>8 mm</td> </tr> <tr> <td>0.5 mm²</td> <td>AWG 20</td> <td>1.10 mm</td> <td>8 mm</td> </tr> <tr> <td>0.75 mm²</td> <td>AWG 18</td> <td>1.30 mm</td> <td>8 mm</td> </tr> <tr> <td>1 mm²</td> <td>AWG 18</td> <td>1.45 mm</td> <td>8 mm</td> </tr> <tr> <td>1.5 mm²</td> <td>AWG 16</td> <td>1.75 mm</td> <td>8 mm</td> </tr> <tr> <td>2.5 mm²</td> <td>AWG 14</td> <td>2.25 mm</td> <td>6 mm</td> </tr> </tbody> </table>	Wire gauge		∅	Stripping length	0.14-0.37 mm ²	AWG 26-22	0.90 mm	8 mm	0.5 mm ²	AWG 20	1.10 mm	8 mm	0.75 mm ²	AWG 18	1.30 mm	8 mm	1 mm ²	AWG 18	1.45 mm	8 mm	1.5 mm ²	AWG 16	1.75 mm	8 mm	2.5 mm ²	AWG 14	2.25 mm	6 mm	0.5	09 15 000 6103	09 15 000 6203
	Wire gauge		∅		Stripping length																														
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1.0	09 15 000 6102	09 15 000 6202																																	
1.5	09 15 000 6101	09 15 000 6201																																	
2.5	09 15 000 6106	09 15 000 6206																																	
gold plated	0.14-0.37	09 15 000 6124	09 15 000 6224																																
	0.5	09 15 000 6123	09 15 000 6223																																
	0.75	09 15 000 6125	09 15 000 6225																																
	1.0	09 15 000 6122	09 15 000 6222																																
	1.5	09 15 000 6121	09 15 000 6221																																
	2.5	09 15 000 6126	09 15 000 6226																																
FOC contacts for 1 mm plastic fibre		20 10 001 3211	20 10 001 3221																																

Stock items in bold type

Identification	Part No.			Drawing	Dimensions in mm	
	Low construction	High construction	M			
Hoods	Hoods side-entry 	19 30 016 1541 19 30 016 1542		25 32		
			19 30 016 0547 19 30 016 0548	32 40		
	Hoods top-entry 	19 30 016 1441 19 30 016 1442		25 32		
			19 30 016 0447 19 30 016 0448	32 40		
Housings	Housings bulkhead mounting 		09 30 016 0307 with thermo-plastic cover 09 30 016 0306 with metal cover 09 30 016 0318	—	Panel cut out 82 x 35 mm 	
	Housings surface mounting 	1 side-entry	19 30 016 1251		25 32	
		2 side-entries	19 30 016 1291		25 32	
		1 side-entry	with thermo-plastic cover 19 30 016 1256		25	
		2 side-entries	with thermo-plastic cover 19 30 016 1296	with thermo-plastic cover 19 30 016 0297	25 32	
		2 side-entries	with metal cover 19 30 016 2296	19 30 016 7297	25 32	
	Hoods cable to cable 		19 30 016 1751		25 32	

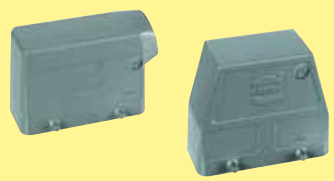

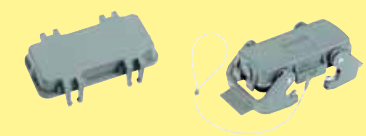
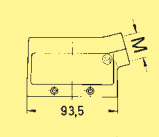
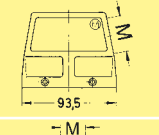
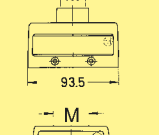
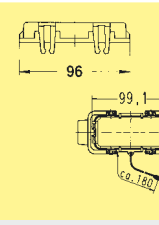

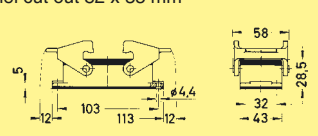

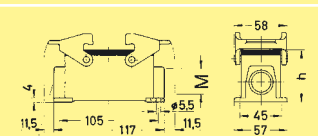


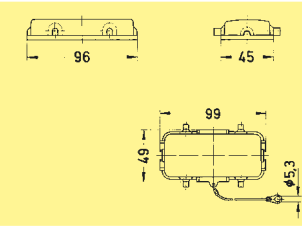

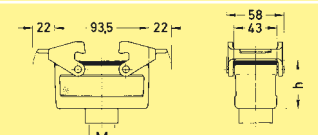

Han
D/DD

1) Blind way for one cable entry

	h
Low construction	56
High construction	81

	h
Low construction	47.5
High construction	78.5

Hand / DD

Identification	Part No.			Drawing	Dimensions in mm							
	Low construction	High construction	M									
Hoods Hoods side-entry  Hoods top-entry  Protection covers for housings thermoplastic/metal 	19 30 016 1521 19 30 016 1522	19 30 016 0527 19 30 016 0528	25 32 32 40	   	62,5 43 76 45 45 43 96 45 99,1 95 180 120							
	09 30 016 5401 09 30 016 5422											
	Housing bulkhead mounting 	09 30 016 0301		—	Panel cut out 82 x 35 mm 							
	Housings surface mounting 1 side-entry 	19 30 016 1231	19 30 016 0232	25 32								
	Housings surface mounting 2 side-entries 	19 30 016 1271	19 30 016 0271 19 30 016 0272 19 30 016 0273	25 32 40	Blind way for one cable entry <table border="1"> <thead> <tr> <th></th> <th>h</th> </tr> </thead> <tbody> <tr> <td>Low construction</td> <td>56</td> </tr> <tr> <td>High construction</td> <td>81</td> </tr> </tbody> </table>		h	Low construction	56	High construction	81	
		h										
Low construction	56											
High construction	81											
Protection covers for housings bulkhead mounting thermoplastic/metal 	09 30 016 5405 09 30 016 5425											
Hoods cable to cable 	19 30 016 1731	19 30 016 0736 19 30 016 0737	25 32		<table border="1"> <thead> <tr> <th></th> <th>h</th> </tr> </thead> <tbody> <tr> <td>Low construction</td> <td>47.5</td> </tr> <tr> <td>High construction</td> <td>78.5</td> </tr> </tbody> </table>		h	Low construction	47.5	High construction	78.5	
	h											
Low construction	47.5											
High construction	78.5											
Protection cover for hoods cable to cable metal 	09 30 016 5426			