



Han

Insert	Size	Part number		Drawing	Dimensions in mm															
		Male insert (M)	Female insert (F)																	
Order contacts separately					1) Distance for contact max. 21 mm <table border="1"> <thead> <tr> <th></th> <th>a</th> <th>b</th> </tr> </thead> <tbody> <tr> <td>24 DD</td> <td>44</td> <td>51</td> </tr> <tr> <td>42 DD</td> <td>57</td> <td>64</td> </tr> <tr> <td>72 DD</td> <td>77.5</td> <td>84.5</td> </tr> <tr> <td>108 DD</td> <td>104</td> <td>111</td> </tr> </tbody> </table>		a	b	24 DD	44	51	42 DD	57	64	72 DD	77.5	84.5	108 DD	104	111
	a	b																		
24 DD	44	51																		
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72 DD	77.5	84.5																		
108 DD	104	111																		
Han [®] 24 DD	6 B	09 16 024 3001	09 16 024 3101																	
Han [®] 42 DD	10 B	09 16 042 3001	09 16 042 3101																	
Han [®] 72 DD	16 B	09 16 072 3001	09 16 072 3101																	
Han [®] 108 DD	24 B	09 16 108 3001	09 16 108 3101																	

Han DD [®] double contacts	Part number		Drawing	Dimensions in mm
	Male contacts	Female contacts		
to connect the PCB-adapter				
	09 15 000 6191	09 15 000 6291		

Device side

PCB adapter	Part number		Drawing	Dimensions in mm						
	for PCBs up to 1.6 mm	for PCBs up to 2.4 mm								
				<table border="1"> <thead> <tr> <th></th> <th>a</th> </tr> </thead> <tbody> <tr> <td>09 16 000 9905</td> <td>2.6</td> </tr> <tr> <td>09 16 000 9908</td> <td>3.4</td> </tr> </tbody> </table>		a	09 16 000 9905	2.6	09 16 000 9908	3.4
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Housing	Size	Part number		Drawing	Dimensions in mm																			
	6 B	09 30 006 0301		<table border="1"> <thead> <tr> <th>Size</th> <th>a</th> <th>b</th> <th>Panel cut out</th> </tr> </thead> <tbody> <tr> <td>6 B</td> <td>70</td> <td>80</td> <td>48 x 35</td> </tr> <tr> <td>10 B</td> <td>83</td> <td>93</td> <td>60 x 35</td> </tr> <tr> <td>16 B</td> <td>103</td> <td>113</td> <td>82 x 35</td> </tr> <tr> <td>24 B</td> <td>130</td> <td>140</td> <td>108 x 35</td> </tr> </tbody> </table>	Size	a	b	Panel cut out	6 B	70	80	48 x 35	10 B	83	93	60 x 35	16 B	103	113	82 x 35	24 B	130	140	108 x 35
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Size 6 B with 1 locking lever

Cable side

Further informations see HARTING catalogue "Industrial Connectors Han[®], chapter DD"