

Number of contacts

7 +



Inserts

		Part No.		Drawing	Dimensions in mm
Identification	Series	Male insert (M)	Female insert (F)		
Crimp terminal Order crimp contacts separately	Han D®	09 21 007 3031¹⁾	09 21 007 3131¹⁾		Contact arrangement View from termination side
¹⁾ Attention Only for thermoplastic hoods/housings					
Coding system with loss of contact 		09 33 000 9915			Use of the coding pin prevents incorrect mating to other connectors of the same type. The male pin should be omitted from the opposing cavity in the male insert.

		Part No.		Drawing	Dimensions in mm
Identification	Wire gauge (mm ²)	Male contacts	Female contacts		
Crimp contacts silver plated	0.14-0.37 0.5 0.75 1.0 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		
gold plated	0.14-0.37 0.5 0.75 1.0 1.5 2.5	09 15 000 6124 09 15 000 6123 09 15 000 6125 09 15 000 6122 09 15 000 6121 09 15 000 6126	09 15 000 6224 09 15 000 6223 09 15 000 6225 09 15 000 6222 09 15 000 6221 09 15 000 6226		
FOC contacts for 1 mm plastic fibre		20 10 001 3212	20 10 001 3222		

Wire gauge		ø	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

Stock items in bold type