

DIN Signal up to 2 A

Application matrix				Board to Backplane			Mezzanine	
				1.	2.	3.	4.	5.
<ul style="list-style-type: none"> • Coax Contacts • High Voltage Contacts • FOC- Contacts 				M male & M female	M male & M flat female	MH 21+ 5 male & MH 21+ 5 female	M invers male & M female	M invers male & M flat female
Connector	Part number							
Male connector type M angled	09 03 1XX X901			○	○			
Female connector type M straight	09 03 2XX 6804			◇			◇	
Female connector type M straight	09 03 2XX 6805			◇			◇	
Female connector type M straight	09 03 2XX 6850			◇			◇	
Female connector type M flat	09 03 2XX 6864				◇			◇
Female connector type M flat	09 03 2XX 6865				◇			◇
Female connector type M flat	09 03 2XX 6830				◇			◇
Male connector type MH 21+5	09 06 X21 6883					○		
Female connector type MH 21+5	09 06 121 6981					◇		
Male connector type M invers	09 73 1XX 6902						○	○
Male connector type M invers	09 73 1XX 6903						○	○
Male connector type M invers	09 73 1XX 6904						○	○
Male connector type M invers	09 73 1XX 6907						○	○
Male connector type M invers	09 73 1XX 6974						○	○
Male connector type M invers	09 73 1XX 6991						○	○
Impedance	Termination		Part number					
50 Ω	cable	solder/crimp	09 03 000 6160	◆		◆	◆	
50 Ω	cable	solder/crimp	09 03 000 6161	◆		◆	◆	
50 Ω	pcb	solder	09 03 000 6165	◆		◆	◆	
75 Ω	cable	solder/crimp	09 03 000 6181	◆	◆	◆	◆	
50 Ω	pcb	solder	09 03 000 6182		◆			◆
50 Ω	cable	solder/crimp	09 03 000 6260	●	●	●	●	●
50 Ω	cable	solder/crimp	09 03 000 6261	●	●	●	●	●
50 Ω	pcb	solder	09 03 000 6262	●	●	●		●
50 Ω	pcb	solder	09 03 000 6263	●	●	●		●
50 Ω	pcb	solder	09 03 000 6265	●			●	●
75 Ω	pcb	solder	09 03 000 6269	●	●		●	●
50 Ω	cable	solder/crimp	09 03 000 6274	●	●	●	●	●
75 Ω	cable	solder/crimp	09 03 000 6281	●		●	●	
High voltage 1.5 KV	09 03 000 6140			●		●	●	
	09 03 000 6240			◆		◆	◆	
FOC ceramic ferrule*	20 10 125 4212			●		●	●	
	20 10 125 4222			◆		◆	◆	
FOC for SI-fibre (HCS)*	20 10 230 4211			●		●	●	
	20 10 230 4221			◆		◆	◆	
FOC for 1 mm (POF)*	20 10 001 4211			●		●	●	
	20 10 001 4221			◆		◆	◆	

● = can be used in ○ male connector

○ = male connector for ● contacts

* details see catalogue Industrial Connectors Han®

◆ = can be used in ◇ female connector

◇ = female connector for ◆ contacts