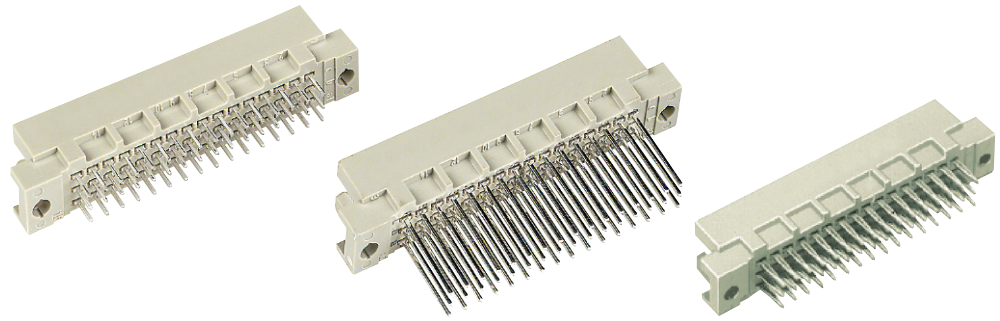


Number of contacts

48, 32



Male connectors

Identification	No. of contacts	Contact arrangement	Performance levels according to IEC 60603-2. Explanation chapter 00		
			3	2	1
Male connector with solder pins 2.5 mm	48		09 28 148 7902 09 28 348 7902 ^{b)}	09 28 148 6902 09 28 348 6902 ^{b)}	09 28 148 2902
		THR			
	32		09 28 132 7902	09 28 132 6902	09 28 132 2902
		THR			
Male connector with solder pins 4.0 mm	48		09 28 148 7903	09 28 148 6903 09 28 148 6903 222 ^{f)} 09 28 348 6903 ^{b)}	09 28 148 2903
		THR			
	32		09 28 132 7903	09 28 132 6903	09 28 132 2902
		THR			
Male connector with solder pins 13 mm	48			09 28 148 6577	
	THR	48			09 28 148 6521 ^{d)}
Male connector with wrap posts ¹⁾ 13 mm	48		09 28 148 7907	09 28 148 6907	09 28 148 2907
	32		09 28 132 7907	09 28 132 6907	09 28 132 2907
Male connector with press-in pins 5.0 mm	48		09 28 148 7904	09 28 148 6904	
	32				
Male connector with press-in pins 13 mm	48		09 28 148 7985	09 28 148 6985 ^{w)} 09 28 148 6974*	
	32				

DIN Signal up to 2 A

01
66

* Wrap posts for interfacing selectively gold plated (performance level 3)

¹⁾ To be used only for wire wrap termination

^{b)} Connectors with snap-in clips see chapter 00

^{d)} CTI > 400

^{f)} Railway classification NFF 16-101, Smoke index: F1, Flammability class: I2

^{w)} Wrap posts not for interfacing, no performance level