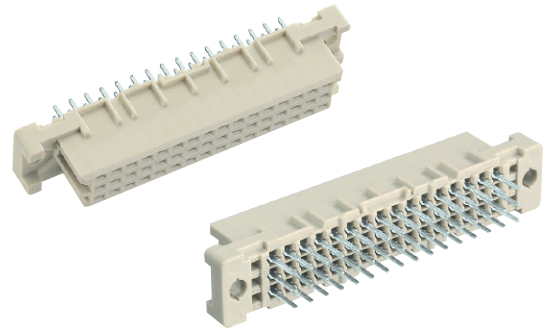


Number of contacts

# 48, 32



Female connectors

DIN Signal  
up to 2 A

Identification	No. of contacts	Contact arrangement	Part number	Performance levels according to IEC 60603-2. Explanation chapter 00		
				3	2	1
Female connector with solder pins 2.9 mm	48				09 23 248 6824	09 23 248 2824
					09 23 448 6824 <sup>b)</sup>	
	32				09 23 232 6824	
					09 23 432 6824 <sup>b)</sup>	
Female connector with solder pins 4.5 mm	48				09 23 248 6825	09 23 248 2825
					09 23 248 6825 222 <sup>f)</sup>	
	32		09 23 232 7825		09 23 248 6829 <sup>d)</sup>	
					09 23 232 6825	
32				09 23 232 6829 <sup>d)</sup>		
Female connector with solder pins 13 mm	48				09 23 248 6421	
Female connector with wrap posts <sup>1)</sup> 13 mm	48				09 23 248 6821	
Female connector with solder lugs 5.5/11 mm	48				09 23 248 6823	
	32				09 23 232 6823	

Other contact arrangements on request

<sup>1)</sup> To be used only for wire wrap termination

<sup>b)</sup> Connectors with snap-in clips see chapter 00

<sup>d)</sup> CTI > 400

<sup>f)</sup> Railway classification NFF 16-101, Smoke index: F1, Flammability class: I2