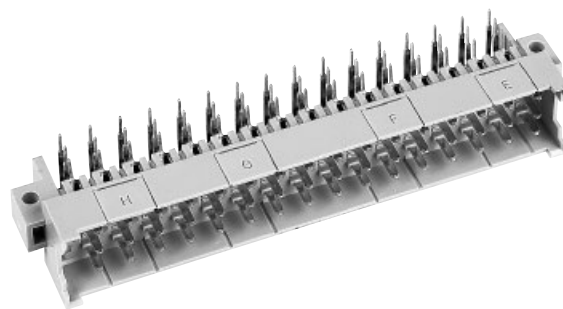


Number of contacts

48, 32



Male connectors

Identification	Number of contacts	Contact arrangement	Part No.	Performance levels according to IEC 60603-2. Explanation chapter 00		
			3	2	1	
Male connector with angled solder pins ¹⁾	48		09 06 148 7901	09 06 148 6901 09 06 148 6901 222 ^{f)} 09 06 348 6901 ^{b)} 09 06 348 6901 222 ^{b)f)}	09 06 148 2901 09 06 148 2901 222 ^{f)}	DIN Power up to 6 A
	48			09 06 148 6951 ^{d)} 09 06 348 6951 ^{b)d)}	09 06 348 2951 ^{b)d)}	
	32		09 06 132 7901 09 06 332 7901 ^{b)}	09 06 132 6901 09 06 132 6901 222 ^{f)}	09 06 132 2901	
	32		09 06 132 7931	09 06 132 6931 09 06 132 6931 222 ^{f)} 09 06 332 6931 ^{b)}	09 06 132 2931 09 06 332 2931 ^{b)}	
	47 + 1			09 06 148 6921 09 06 348 6921 ^{b)}	09 06 148 2921	
	31 + 1		09 06 132 7921	09 06 132 6921	09 06 132 2921	
1 leading contact (position z 32)						
2 leading contacts (positions b 2 + b 32)	46 + 2			09 06 148 6925 09 06 148 6925 222 ^{f)}	09 06 148 2925	
Dimensions						
Board drillings Mounting side						
Cross section of solder terminations						
Cross area (A) of contacts row z, b, d: A = 0.29 - 0.34 mm ²						Dimensions in mm

¹⁾ With shroud coding, see also chapter 00^{b)} Connectors with snap-in clips see chapter 00^{d)} CTI > 400^{f)} Railway classification NFF 16-101, Smoke index: F1, Flammability class: I2