



CONNECTORS

Half-Pitch Connectors

Series	FCN-240 (PCB to PCB)
Figure	
Allowable current (A) max.	1
Contact resistance (mΩ) max.	35
Insulation resistance (MΩ) min.	1000
Dielectric strength	750 VAC, 1 minute
Termination	Right angle solder dip, straight solder dip
Pos. number	48, 68, 80, 96, 128
Contact surface	Gold plating
Applicable wire (AWG) Applicable card	—

Half-Pitch Connectors

Series	FCN-220 (Card edge)
Figure	
Allowable current (A) max.	2
Contact resistance (mΩ) max.	35
Insulation resistance (MΩ) min.	1000
Dielectric strength	500 VAC, 1 minute
Termination	Straight solder dip, right angle solder dip, SMT
Pos. number	Straight: 30, 34, 40, 50, 60, 62, 80, 100, 120 OS Type: 112, 132, 182 Right angle: 30, 34, 40, 50, 60, 62, 80, 100, 120 SMT: 26, 40, 50, 60, 100
Contact surface	Gold plating
Applicable wire (AWG) Applicable card	—