
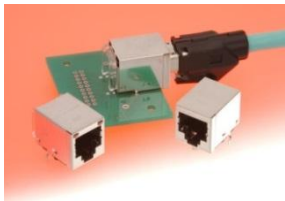



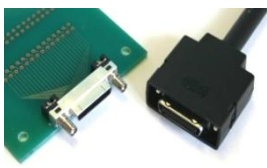


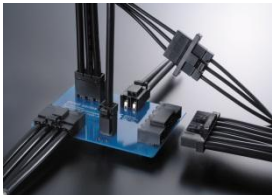


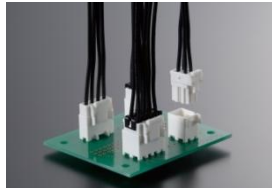


HRS Connectors for Servo Amplifier

Hirose Electric, as a world leader in the connectivity industry, has been developed a broad innovative electronic connectors over the years since its founding.









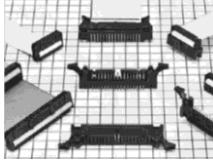
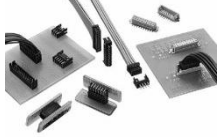
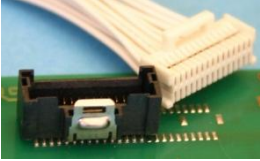
Please visit our Web site for details of the listed products as well as other related product lines.

Connectors for I/F

Network	TM11R	TM21P	TM23	
	 <p>Supports CAT5 standard RJ-45</p>	 <p>Supports enhanced CAT5 standard RJ-45</p>	 <p>Supports CAT6 standard RJ-45</p>	
Peripheral Device Signal Connection	DX*M	DH	UK	IX
	 <p>1.27mm pitch, EMI prevention</p>	 <p>1mm pitch, Supports 2.5 Gbps</p>	 <p>USB 2.0 standard certificated product, Mini-USB connector</p>	 <p>High speed transmission, Compact and rugged I/O connector</p>
Power Connection	DF60	DF22	DF63	DF33C
	 <p>45A Max., AWG 8-12</p>	 <p>30A Max., AWG 10-16</p>	 <p>15A Max., AWG 16-28</p>	 <p>5A Max., AWG 20-22</p>

*Specifications herein are subject to change without notice. Contact Hirose for latest specifications and details.

Connectors for Internal Connection

IPM Connection IPM : Intelligent Power Module	MDF7			
	 2.54mm pitch, Bottom entry connector			
Stacking Connection	FX2	FX8/8C	FX18	
	 1.27mm pitch, 12 66mm height	 0.6mm pitch, 3-16mm height, High-speed transmission	 0.8mm pitch, 10-45mm height, High-speed transmission	
	FX20	FX23	FX30B	
	 0.5mm pitch, 15-30mm height, floating structure	 0.5mm pitch, 15-30mm height, Floating structure/High-speed transmission	 Supports 10A / pin, Misalignment absorbing structure	
Board to Wire Connection	HIF3B	DF11	DF50	
	 2.54mm pitch, MIL standard	 2.0mm pitch, Double row, Supports AWG 22-30	 1mm pitch, Double row, Positive lock	

For more information about Hirose products: <http://www.hirose.com>

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