

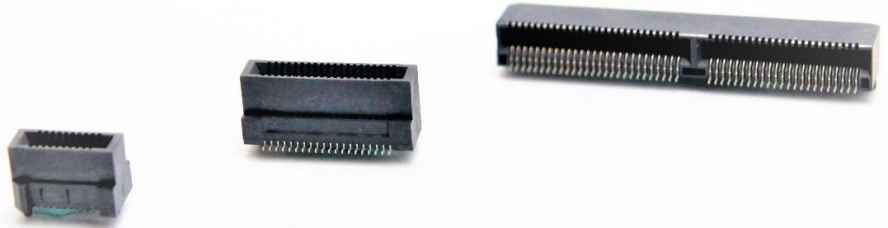
High Speed Edge Card Connector

Market and Applications

- Industrial Server Based Coputing
- Networking
- Telecomminucation
- Data Communication

Product Series

- Pitch : 0.8 mm
- Positions :
 - Vertical : 20 ~ 160 Position
 - Right Angle : 20 & 100 Position



Features and Benefits

- Transmission performance Up to 28 Gbps
- Contacts optimized for signal integrity performance
- Technical information material

Signal Contact Base Metal: Copper alloy

Contact Area Finish: Gold over nickel

Housing: High Temperature Thermoplastic

Part Number	Pitch (mm)	Connecting Style	Number of Positions	Speed
803HC01-2X10C30DPT-S	0.8 mm	Vertical	20	28+Gbps@-3dB
803HC01-2X13C30DP1T-S	0.8 mm	Vertical	26	28+Gbps@-3dB
803HC01-2X20C30DPT-S	0.8 mm	Vertical	40	28+Gbps@-3dB
803HC01-2X25C30DP1T-S	0.8 mm	Vertical	50	28+Gbps@-3dB
803HC01-2X30C30DPT-S	0.8 mm	Vertical	60	28+Gbps@-3dB
803HC01-2X40C30DP1T-S	0.8 mm	Vertical	80	28+Gbps@-3dB
803HC01-2X50C30DP1T-S	0.8 mm	Vertical	100	28+Gbps@-3dB
803HC01-2X60C30DP1T-S	0.8 mm	Vertical	120	28+Gbps@-3dB
803HC01-2X80C10DP1T-S	0.8 mm	Vertical	160	28+Gbps@-3dB
803HC08-2X10C30DPT-S	0.8 mm	Vertical	20	18+Gbps@-3dB
803HC08-2X20C30DPT-S	0.8 mm	Vertical	40	18+Gbps@-3dB
803HC08-2X50C30DP1T-S	0.8 mm	Vertical	100	18+Gbps@-3dB
803HC16-2X20C30DPT-S	2.0 mm	Vertical	40	28+Gbps@-3dB
803HC01-2X10C30RPT	0.8 mm	Right Angle	20	28+Gbps@-3dB
803HC08-2X50C30DR2PN1T	0.8 mm	Right Angle	100	18+Gbps@-3dB