

CONNECTOR PRODUCTS

Pulse Connectors

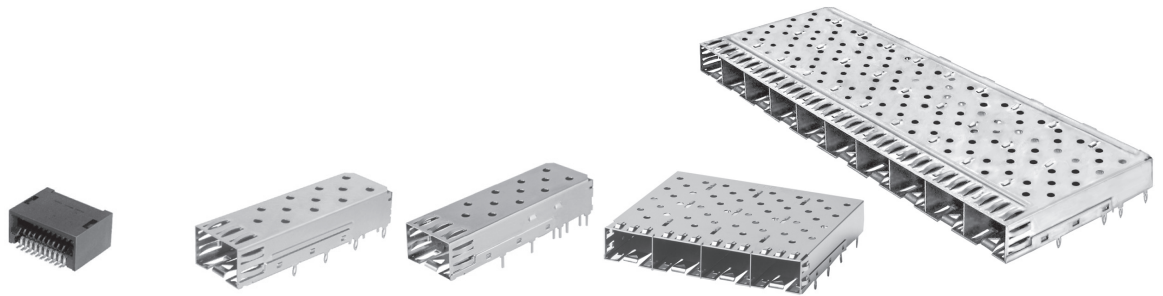
Pulse is a leader in the design and manufacturing of RJ45, RJ11 and CAT5e connectors. Pulse offers an extensive range of connectors that support a wide variety of applications: networking (SFP+ and SFP cage and connector), server and PC (SATA, PCIe, USB, thunderbolt connectors).

Pulse offers design support for OEM and ODM customers which reduces development time and ensures seamless integration of design, development, production, and time-to-market. With manufacturing sites throughout Asia and a global network of sales offices. Pulse understands the importance of performance and time-to-market and provides excellent worldwide logistics and technical support for local and international customers.

For more information and detailed product data sheets, go to the Pulse website at <http://www.pulseelectronics.com/connectors> or contact your local Pulse sales representative.

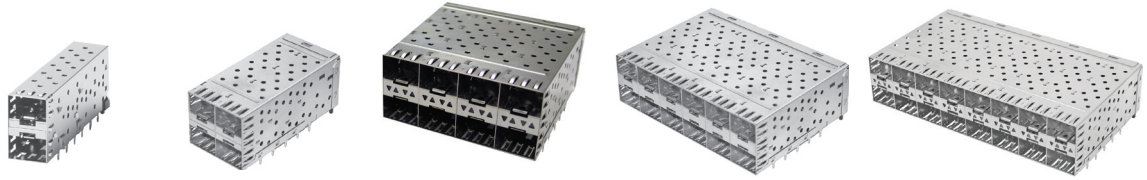


SFP+ Cage			
Part Number	SFPP-1130-L	SFPP-1110-L	SFPLP001-L
Number of Ports	1X1	1X1	1X1
Connector Type	SFP+ Cage	SFP+ Cage	Light Pipe for SFP+/SFP Cage
Package	Through Hole	Press Fit	—
For PCI (1° tilt) Option	For PCI	For PCI	Not for PCI



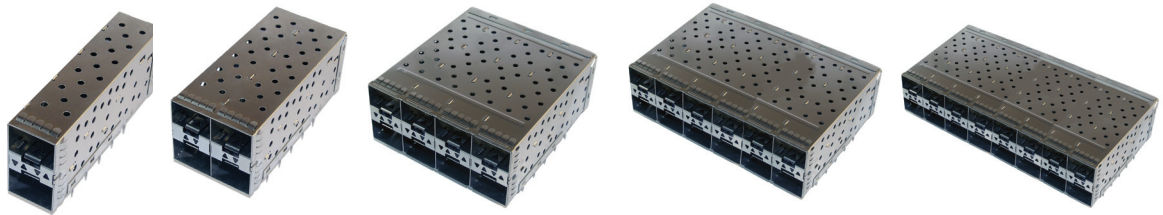
SFP Single and Ganged Cages and SFP Connector					
Part Number	SFPC-2000-L	SFP0-1000-L	SFP0-1010-L	E81M0-WCYJEB-L	SFPCAGE006-L
Number of Ports	1X1	1X1	1X1	1X4	1X10
Connector Type	SFP Connector	SFP Cage	SFP Cage	SFP Cage	SFP Cage
Package	SMT	Press Fit	THT	Press Fit	Press Fit
Solder Temperature	255°C to 265°C 5-10 Seconds	—	255°C to 265°C 5-10 Seconds	—	—
Contact Mating Area Plating	Gold 15 μ"	—	—	—	—

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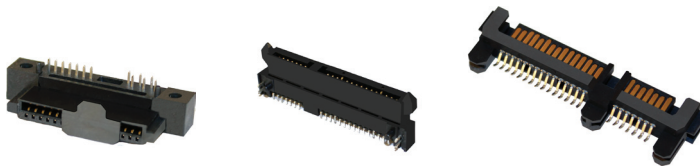
SFP 2XN Stacked

Part Number	SFP0-3047-L	SFP0-3033-L	SFP0-3020-L	SFP0-3013-L	SFP0-3000-L
Number of Ports	2X1	2X2	2X4	2X6	2X8
Connector Type	SFP Cage & Connector	SFP Cage & Connector	SFP Cage & Connector	SFP Cage & Connector	SFP Cage & Connector
Package	Press Fit	Press Fit	Press Fit	Press Fit	Press Fit
Light Pipe Option	Without Light Pipes	Without Light Pipes	With Light Pipes	Without Light Pipes	With Light Pipes



SFP+ 2XN Stacked

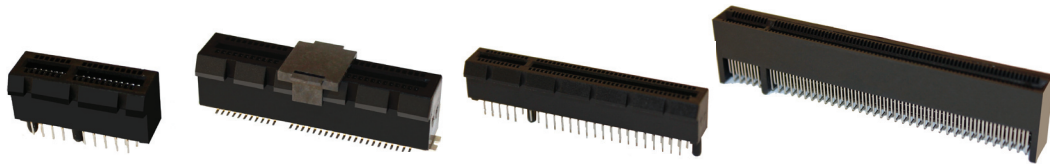
Part Number	SFPP-3140-L	SFPP-3131-L	SFPP-3120-L	SFPP-3110-L	SFPP-3100-L
Number of Ports	2X1	2X2	2X4	2X6	2X8
Connector Type	SFP+ Cage & Connector	SFP+ Cage & Connector	SFP+ Cage & Connector	SFP+ Cage & Connector	SFP+ Cage & Connector
Package	Press Fit	Press Fit	Press Fit	Press Fit	Press Fit
Light Pipe Option	With Light Pipes	With Inner Light Pipes	With Light Pipes	With Light Pipes	With Light Pipes



SATA

Part Number	E9113-001-01	E9122-001-01	E9122-005-01
Number of Pins	7 + 6	7 + 15	7 + 15
Connector Type	Receptacle	Receptacle	Plug
Package	THT	SMT	SMT
PCB Mount Angle	Right Angle	Right Angle	Vertical

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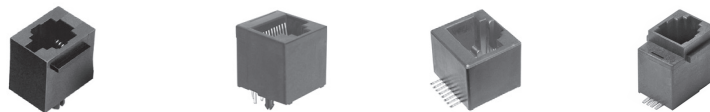
PCI Express

Part Number	E9001-001-01	E9002-002-01	E9001-003-01	E9003-004-02
Number of Pins	36	64	98	164
Package	THT	SMT	THT	THT
PCB Mount Angle	Vertical	Vertical	Vertical	Right Angle



USB 3.0

Part Number	E8199-002-01	E8199-030-01	E8110-001-01	E8110-032-01
Connector Type	A Type	B Type	Micro-AB	Micro-B
Package	THT	THT	SMT	SMT
PCB Mount Angle	Vertical	Right Angle	Right Angle	Vertical



RJ Connectors, Single Port, Top Entry, No Shield

Part Number	E5266-000032-L	E5288-300042-L	E5288-P00B74-L	E5288-7007S2-L
Number of Positions	6	8	8	8
Number of Contacts	6	8	8	8
Package	THT	THT	SMT	SMT
Panel Stop	YES	NO	NO	YES
Contact Mating Area Plating	Gold 6 μ "	Gold 6 μ "	Gold 30 μ "	Gold 6 μ "
Solder Temperature	230°C to 240°C 5-10 Seconds	230°C to 240°C 5-10 Seconds	255°C to 265°C 5-10 Seconds	255°C to 265°C 5-10 Seconds

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RJ Connectors, Shielded, Top Entry

Part Number	E5288-320044-L	E5288-32G145-L	E5288-YCCB01-L
Number of Positions	8	8	8
Number of Contacts	8	8	8
Number of Ports	1X1	1X8	2X4
Package	THT	THT	THT
Contact Mating Area Plating	Gold 30 μ "	Gold 50 μ "	Gold 3 μ "
Solder Temperature	230° C to 240° C 5-10 Seconds	230° C to 240° C 5-10 Seconds	230° C to 240° C 5-10 Seconds



RJ Connectors, Single Port, Side Entry, Surface Mount (SMT)

Part Number	E5344-002-03-L	E5366-FH05Y4-L	E5388-EH05Y2-L	E5388-UH05V5-L
Number of Positions	4	6	8	8
Number of Contacts	4	6	8	8
Tab	Down	Down	Down	Down
Shield Option	No Shield	No Shield	No Shield	Nickel Shield
Contact Mating Area Plating	Gold 30 μ "	Gold 30 μ "	Gold 6 μ "	Gold 50 μ "
Solder Temperature	255°C to 265°C 5-10 Seconds	255°C to 265°C 5-10 Second	255°C to 265°C 5-10 Seconds	255°C to 265°C 5-10 Seconds



RJ Connectors, Multi-Port, 1XN, Side Entry, Through Hole (THT)

Part Number	E5608-00C062-L	E5608-25C345-L	E5908-15A2J4-L
Number of Positions	10	10	10
Number of Contacts	8	8	8
Number of Ports	1X4	1X4	1X2
Tab	Down	Down	Down
Shield Option	No Shield	Nickel Shield	Nickel Shield
Contact Mating Area Plating	Gold 6 μ "	Gold 50 μ "	Gold 30 μ "
Solder Temperature	230°C to 240°C 5-10 Seconds	230°C to 240°C 5-10 Seconds	230°C to 240°C 5-10 Seconds

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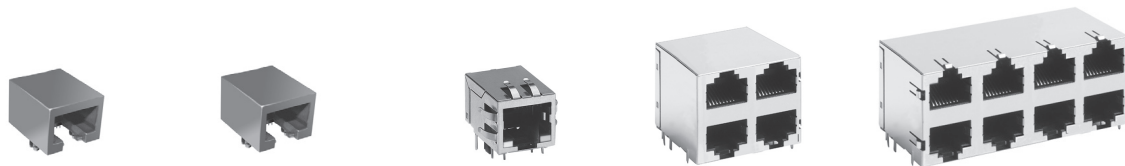
RJ Connectors, Multi-Port, 2XN, Side Entry, Through Hole (THT)

Part Number	E5908-0T0343-L	E5908-1VA143-L	E5908-0TG3U4-L
Number of Positions	10	10	10
Number of Contacts	8	8	8
Number of Ports	2X1	2X2	2X8
Shield Option	No Shield	Nickel Shield	No Shield
Contact Mating Area Plating	Gold 15 μ"	Gold 15 μ"	Gold 30 μ"
Solder Temperature	255°C to 265°C 5-10 Seconds	230°C to 240°C 5-10 Seconds	255°C to 265°C 5-10 Seconds



RJ Connectors, Side Entry with LEDs, Through Hole (THT)

Part Number	E5J88-34L022-L	E5J88-44AJ22-L	E5J88-14CJD2-L	E5J88-A4LJB4-L	E5J88-C4C2B2-L
Number of Positions	8	8	8	8	8
Number of Contacts	8	8	8	8	8
Number of Ports	1X1	1X2	1X4	2X1	2X1
LED Option	Green & Yellow	Green/Yellow & Green/Yellow	Yellow & Green	Green & Green	Green & Yellow
Tab	Up	Up	Up	—	—
Shield Option	Nickel Shield	Nickel Shield	Nickel Shield	Nickel Shield	Nickel Shield
Contact Mating Area Plating	Gold 6 μ"	Gold 6 μ"	Gold 6 μ"	Gold 30 μ"	Gold 6 μ"
Solder Temperature	230°C to 240°C 5-10 Seconds	255°C to 265°C 5-10 Seconds	255°C to 265°C 5-10 Seconds	255°C to 265°C 5-10 Seconds	230°C to 240°C 5-10 Seconds



RJ Connectors, CAT. 5, Through Hole (THT)

Part Number	E6588-200124-L	E6588-600P22-L	E6588-WA0B44-L	E6588-G5P124-L	E6588-A79124-L
Number of Positions	8	8	8	8	8
Number of Contacts	8	8	8	8	8
Number of Ports	1X1	1X1	1X1	2X2	2X4
LED Option	No LEDs	Green & Yellow	Green/Yellow & Green	No LEDs	No LEDs
Shield Option	No Shield	No Shield	Nickel Shield	Nickel Shield	Nickel Shield
Contact Mating Area Plating	Gold 30 μ"	Gold 6 μ"	Gold 30 μ"	Gold 30 μ"	Gold 30 μ"
Solder Temperature	230°C to 240°C 5-10 Seconds	230°C to 240°C 5-10 Seconds	230°C to 240°C 5-10 Seconds	255°C to 265°C 5-10 Seconds	255°C to 265°C 5-10 Seconds