



# SFP/SFP+ Cages and Connector Products for Optical Network Applications

Pulse electronics offers full line of SFP and SFP+ connector and cages for optical Ethernet applications. The parts are designed for industry wide compatibility and are tuned for optimal performance up to 10Gbps. Multiple package options are offered to allow designers solutions for a wide verity of end applications. Pulse parts can be equipped with Elastromeric Gaskets, heat sinks, or lightpipes depending our your performance requirements.

## SFP/SFP+ Connector:



## **SFPCages:**





## SFP+ Cages:





## **Features and Benefits:**

- Compliant with Fiber Channel and Gigabit Ethernet
- Transmission rate up to 10Gbps
- Industry Standard Footprints
- 1x1, 1xN, and 2xN package options
- Heat Sink and Integrated Lightpipe options
- Enhanced EMI and Thermal performance
- Elastromeric gaskets or springs for EMI suppression

## **Applications:**

- Router/Switches
- Fiber Channel and Gigabit Ethernet
- Servers
- Storage
- Networking Equipment





