



#### LOW POWER DRAW. LOW LATENCY. LOW PROFILE.



#### SFP+ 10G PASSIVE COPPER CABLE ASSEMBLIES

Description	Part No.
One (1) Meter Assembly	SFP10-E01
Three (3) Meter Assembly	SFP10-E03
Five (5) Meter Assembly	SFP10-E05
Seven (7) Meter Assembly	SFP10-E07

# SFP+ Passive Copper Cable Assemblies

## 10G Performance for SFF-8431 Applications

Leviton Small Form-factor Pluggable Plus (SFP+) 10G Cable Assemblies offer high-speed connectivity between active equipment for SFP+ interconnects. The passive assemblies support Fibre Channel and 10 Gigabit Ethernet applications with low power and low latency. They are compatible with hubs, switches, routers, servers, and network interface cards (NICs) from leading electronics manufacturers.

The hot pluggable assemblies allow installation, removal, or exchange of cables without turning off system power. In applications with active equipment no more than seven meters apart, common in ToR (Top of Rack) or EoR (End of Row) configurations, SFP+ assemblies are a more cost-effective alternative than connecting active equipment with an optical solution.

## **Features**

- SFF-8431 compliant for SFP+ interconnects including Checksum EEPROM
- Meets requirements for data speeds up to 10 Gbps at distances up to seven meters
- Hot pluggable interconnect
- Low power, low latency
- Provides superior EMI performance for transmission speeds up to 10 Gbps
- Integrated strain relief ensures reliable performance
- Low-profile pull latch enables belly-to-belly cable installation
- Works in active equipment with highest possible port density
- 100% factory terminated
- Third party verified through the University of New Hampshire InterOperability Lab (UNH-IOL)

### **Applications**

- Industry standard SFP\_interconnects
- Data center server interconnects
- Up to 10G including Fibre Channel and 10 Gigabit Ethernet

