

## 10G SFP+ PASSIVE / ACTIVE COPPER CABLE



- Compliant with SFP+ MSA
- Compliant with SFP MSA (INF-8074)
- Support for multi-gigabit data rates up to 10.5Gbps
- Support for 1x, 2x, 4x and 8x Fiber Channel data rates
- Hot Pluggable SFP 20PIN footprint
- Serial ID module on M0D[0-2]
- AC coupling of PECL signals
- Excellent EMI/EMC performance
- Low Power consumption<0.5W
- RoHS Compliant

## 40G QSFP+ PASSIVE / ACTIVE COPPER CABLE



- Compliant with QSFP+ SFF8436
- Support IEEE P802.3ba (Ethernet)
- Support 80FC & 100FC (Fiber Channel)
- Support for multi-gigabit data rates : 1.0Gbps-10.3125Gbps(per channel)
- Maximum throughput: 62.50Gbps (Tx and Rx)
- Copper link length up to 10m (active limiting)
- High-Density QSFP 30-PIN Connector
- Low crosstalk
- 12C based two-wire serial interface for easy control and monitoring
- Management interface acc. SFF-8436
- Power consumption: 1.5W
- RoHS Compliant

## 120G CXP PASSIVE CABLE



- Compliant with InfiniBand CXP and SFF8642
- Hot Pluggable footprint
- Support serial ID (write protected)
- Cost effective, High-density, cable is capable of up to 120Gbps
- Current primary target architecture: IB QDR (12x100)
- Potential application: Ethernet (10x100)
- 12 Transmit and 12 receive lanes & transmit data at 100Gbps per lane