



DAC-0103 Version: 1

## 10Gbps SFP Direct Attach Copper Cable, 3m, Twinax

The SFP+ passive cable assemblies are high performance, cost effective I/O solutions for 10G Ethernet and 10G Fiber Channel applications. SFP+ copper modules allow hardware manufactures to achieve high port density, configurability and utilization at a very low cast and reduced power budget. The high speed cable assemblies meet and exceed Gigabit Ethernet and Fiber Channel industry standard requirements for performance and reliability

### Key Features

- Support for multi-gigabit data rates up to 10.5Gbps
- Data rates backward compatible to 1Gbps
- Hot-pluggable SFP 20PIN footprint
- I/O Connector designed for high speed differential signal applications
- Improved Pluggable Form Factor(IPF) compliant for enhanced EMI/EMC performance
- Compatible to SFP+ MSA
- Temperature Range: 0~ 70 °C
- RoHS Compatible

### Specifications

#### System Specifications

##### Connectors and Cabling:

Passive Copper Cable AWG 30

##### Power Input:

Supply Voltage: 3.3V

Max Voltage/Current: 3.6V/300mA

#### Features

##### General:

Hot-swappable

#### Performance

##### Data Transfer Rate:

Support for multi-gigabit data rates up to 10.5Gbps

