

DAC-0105 ????? ??: 1

10Gbps SFP Direct Attach Copper Cable, 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

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System Specifications

Connectors and Cabling:

Passive Copper Cable AWG 26

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

Operating Distance:

5 meters

Environment

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Temperature (°C):

Operating: 0°C ~ 70°C Storage: -40 ~ 85°C

Humidity (Non-condensing):

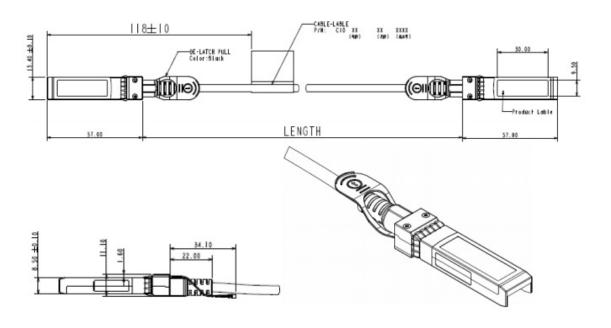
5 ~ 95%

Physical Specifications

Weight (g):

320g

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Order Information

DAC-0105: 5m

Package Contents

DAC-0105

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