

TN-XFP-SR - MSA Compatible XFP Modules: 10GBase XFP Duplex LC, 10GBase-SR/SW 850nm (Duplex LC) [62.5/125 μ M (OM1): 33 m/108 ft.] [50/125 μ M (OM2): 82 m/269 ft.] [50/125 μ M (OM3): 300 m/985 ft.]



Direct Attach Cables / Active Optical Cables

A simple to install, cost-effective and interoperable solution

Often used for data center short-reach interconnects, Direct Attach, Active Copper and Active Optical Cables are an indispensable part of any network.

Terminated with transceiver-style connectors, they are designed to be used in the same ports as a typical SFP+ or QSFP transceiver, with no need for adapters or converters. Our DAC and AOC cables offer compatibility with a huge range of vendors, enabling the connectivity you need within the Top of Rack and End of Row environments.

- 10G, 25G, 40G & 100G product solutions
- Seamless interoperability with network equipment
- Multi-code options enabling different OEM vendors at each end of the cable
- 4x breakout cables, 40G QSFP+ to 4x 10G SFP and 100G QSFP28 to 4x 25G SFP28
- Fast Delivery, Custom solutions
- Compatible with Over 90 Systems
- Savings of up to 70%



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10GBase-SR/SW 10G Fiber Channel, XFP with DMI, 850nm multimode (Duplex LC) [62.5/125 uM (OM1): 33 m/108 ft.] [50/125 uM (OM2): 82 m/269 ft.] [50/125 uM (OM3): 300 m/985 ft.] Modal dispersion: 3.9 dB

Product Description

10GBase-SR/SW 10G Fiber Channel, XFP with DMI, 850nm multimode (Duplex LC) [62.5/125 uM (OM1): 33 m/108 ft.] [50/125 uM (OM2): 82 m/269 ft.] [50/125 uM (OM3): 300 m/985 ft.] Modal dispersion: 3.9 dB

Features

- Hot-Pluggable XFP Footprint LC Optical Transceiver
- Digital Diagnostic Function
- Class 1 Laser International Safety Standard IEC-60825 Compliant
- Compatible with XFP Multi-Sourcing Agreement (MSA)
- XFP Optical Transceiver with duplex LC connector
- 10G Small Form-Factor Pluggable (XFP) MSA compatible
- INF-8077i Digital Diagnostic Function (DMI)
- Maximum Link Length of 100 km
- Single +3.3V Power Supply
- RoHS Compliant
- Compliant with IEEE 802.3ae 10GBase-SR/SW
- Compliant with 10G Fiber Channel 1200-MX-SN-I
- Low power Dissipation < 1.2 Watts

Show product on manufacturers website: <https://www.lantronix.com/products/>

Technical Data

Specifications

Product variants & accessories

Art.-No.	Description
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