



TRANSCEIVER- SFP+, HP Compatible, 10GBASE-LR, 10.3G, SM LC, 1310nm, 10km, 3.3V DMI

# **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%

10Gbase-LR, SFP+ with DMI, single mode 1310nm (Duplex LC) [10 km/6.2 mi.] Link Budget: 9.0 dB

## **Product Description**

10Gbase-LR, SFP+ with DMI, single mode 1310nm (Duplex LC) [10 km/6.2 mi.] Link Budget: 9.0 dB

### **Features**

- SFP+ Optical Transceiver with LC connector
- 10G Small Form-Factor Pluggable (SFP+) MSA compatible
- Compliant with IEEE 802.3ae 10GBase-SR/LR/LW
- SFF-8472 Digital Diagnostic Function (DMI)
- Maximum Link Length of 80KM
- Single +3.3V Power Supply
- RoHS Compliant
- Class 1 Laser International Safety Standard IEC 60825 Compliant

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



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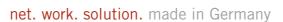
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## **Technical Data**

# **Specifications**

## **Product variants & accessories**

ArtNo.	Description
TN-JD094B	TRANSCEIVER- SFP+, HP Compatible, 10GBASE-LR, 10.3G, SM LC, 1310nm, 10km, 3.3V DMI