1000Base-BX 1550nm TX/1310nm RX single fiber single mode (LC) with DMI [10 km/6.2 mi.] Link Budget: 11.0 dB; UL Listed

\*\*Lantronix / Transition Networks

\*\*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%

\*\*Optics

Applications include: Gigabit Ethernet Switches and Routers, Fiber Channel Switch Infrastructure, xDSL Applications, and Metro Edge Switching.
\*\*\*Features
• Hot-Pluggable SFP Footprint Optical Transceiver
• Digital Diagnostic Function
• Compliant with SFP Multi-Sourcing Agreement (MSA)

\*\*TECHNISCHE\_DATEN

\*\*\*Standards
• IEEE 802.3
\*\*\*Dimensions
• Width: 0.52” [13 mm]
• Depth: 2.18” [55 mm]
• Height: 0.33” [8 mm]
\*\*\*Power Consumption
• 0.66 Watts
\*\*\*Power Input
• 3.3V
\*\*\*Environment
• Operating: 0°C to 70°C
• Operating: -40°C to 85°C (TN-SFP-LXBxxT)
\*\*\*Certifications
• IEC-60825, FDA 21, CFR 1040.10 and 1040.11; UL Listed (specific SKUs only)
\*\*\*Warranty
• Lifetime