1000Base-SX 1300nm Ext. multimode (LC) [2 km/1.2 mi.] Link Budget: 10.0 dB

\*\*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

\*\*\*Features
• Extended operating temperature -40°C to +85°C (TN-GLC-xxx-RGD Modules Only)
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\*\*\*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-GLC-SX-MM-xx-RGD)
• Storage: -40°C to 85°C
\*\*\*Certifications
• IEC-60825, FDA 21, CFR 1040.10 and 1040.11; UL Listed (specific SKUs only)
\*\*\*Warranty
• Lifetime