

ISO 9001 TL 9000 ISO 14001

Pack of (20) TN-GLC-SX-MM 1000Base-SX 850nm multimode (LC) [62.5/125 μm: 220 m/722 ft.] [50/125 μm: 550 m/1804 ft.] Link Budget: 8.5 dB





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
- \bullet 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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Features tde® TN-GLC-SX-MM-PK Vers. 10.03.2017 © tde GmbH, all rights reserved, errors excepted.



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• Extended operating temperature -40°C to +85°C (TN-GLC-xxx-RGD Modules Only)

Technical Data

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



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Product variants & accessories

ArtNo.	Description
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