



TE100-TF *ProXpress 100Mbps Fast Ethernet Transceiver*

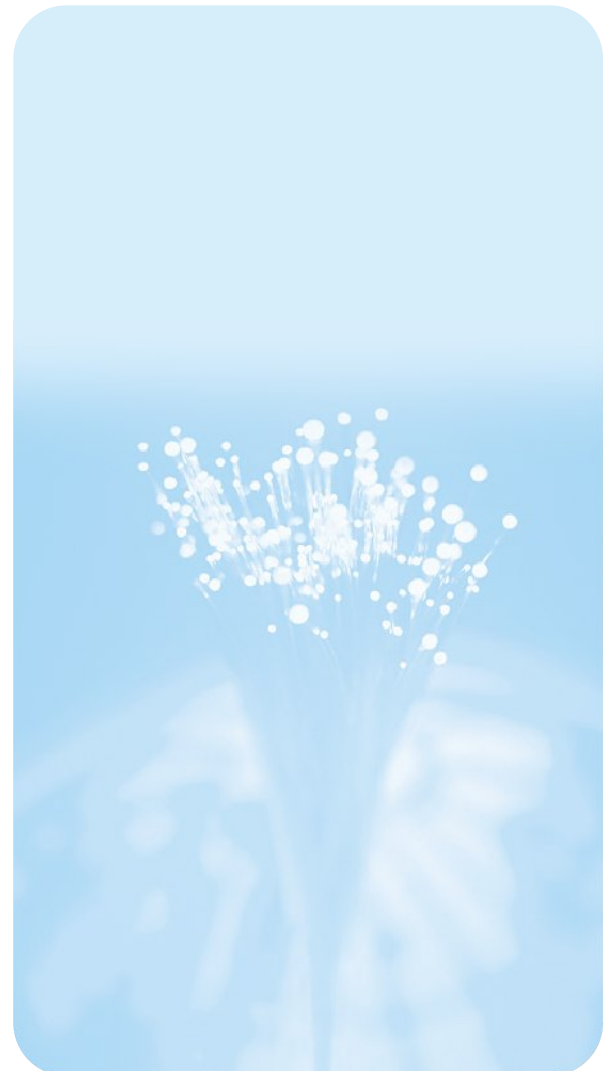
The TE100-TF is a media converter that converts the 100Base-TX Ethernet UTP/STP medium to the 100Base-FX fiber optic, and vice versa.

The TE100-TF is especially useful for extending the UTP/STP cable limitation when making connection between two 100Base-TX hubs. Best of all the TE100-TF will not increase the repeater count in the Fast Ethernet environment, thus no need to purchase expansive switches and/or bridges.



FEATURES

- ...→ Complies with IEEE 802.3u 100Base-TX/FX standards
- ...→ Full/half duplex auto-negotiation
- ...→ Extend fiber cable distance up to 2km (or 6600ft)
- ...→ Status LEDs for easy diagnostics (Power, Link, Receive)
- ...→ 100Mbps transfer rate
- ...→ 5 Year Warranty



TE100-TF

ProXpress 100Mbps Fast Ethernet Transceiver

SPECIFICATIONS

Standards:

- IEEE 802.3u 100Base-TX and 100Base-FX

Ports:

- 1 SC fiber optic; 1 RJ-45 (UTP/STP)

Cable Distance:

- Fiber optic: 2000m (6600ft); TP: 100m (330ft)

Power:

- 12VDC @ 0.8A

Dimensions:

- 110mm x 69mm x 23mm (4.5" x 2.6" x 1.0")

Temperature:

- Operating: 0°C to 55°C
- Storage: -20°C to 70°C

Humidity:

- Operating: 10% to 80% Non-condensing
- Storage: 5% to 90% Non-condensing

Certifications:

- FCC Class A, UL, CE



PRODUCT INFORMATION

- **TE100-TF:**
100Base-TX to 100Base-FX SC-Type
Converter

ORDERING INFORMATION



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