

FiberPlex™ NEMA4 enclosure for up to 3 TD series units

Model TNE-03



The TNE-03 is an IP66 rated NEMA enclosure for powering, mounting, securing and environmentally hardening any FiberPlex brand TD or TIS units.

- NEMA 4x rated (IP66)
- Fits 3 TD models or 1 TIS model (double-wide TD) plus 1 standard TD
- DIN rail power supply included
- Optional step-down transformer accepts 208/277/380 VAC industrial power

Harsh industrial problems require rugged solutions. The TNE-03 provides power and environmental protection for up to 3 TD Series devices. Convenient DIN rail mounting provides a simple and easy installation for TD Series modules when used with the TD-DINR DIN rail adapters. An 18W 12V power supply comes standard. For light pole installations and other applications where industrial lighting voltage (eg 277 VAC) is available, the TNE-03-T includes a 208/277/380 VAC step-down transformer pre-installed.



The enclosure carries a full NEMA 4x rating and is ready to be punched to accommodate your connectivity needs. Note that environmentally sealed conduit connectors must be used to maintain a watertight seal.

Visit www.patton.com to view our huge selection of network connectivity products and more.

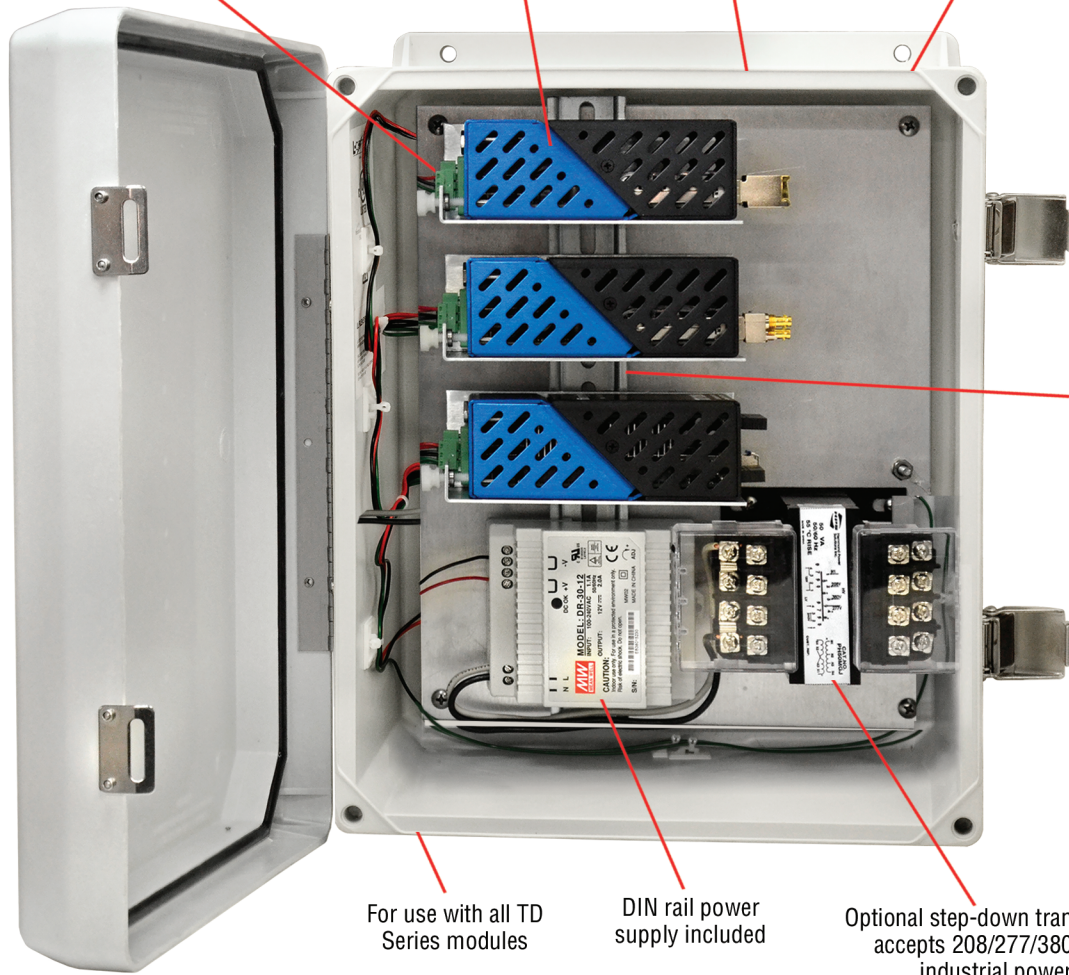
TNE-03 NEMA4 enclosure for up to 3 TD series units

Provides mounting and power for up to 3 single-wide TD Series modules, or 1 double-wide module (includes TD and TIS models)

TD Modules not included

NEMA 4x Rated Watertight and corrosion resistant

Enclosure is ready to be punched to accommodate your connectivity needs (environmentally sealed conduit connectors must be used to maintain seal)



Securely seats modules with TD-DINR mounting clips for DIN rail

For use with all TD Series modules

DIN rail power supply included

Optional step-down transformer accepts 208/277/380 VAC industrial power

Specifications

Physical

Case Dimensions (Unloaded)

- 13.5H x 11.4W x 5.7D inch (34.3H x 29.1W x 14.4D cm)
- 11.25 lb (5.1 kg)

Case Dimensions with High Voltage Option (Unloaded)

- 13.5H x 11.4W x 5.7D inch (34.3H x 29.1W x 14.4D cm)
- 7.71 lb (3.5 kg)

Operating Temperature Range: -4 to 140°F (-20 to 60°C)

Storage Temperature Range: -40 to 185°F (-40 to 85°C)

Power Requirement

Voltage Range

- 100 VAC (Min.)
- 100 VAC (Typ.)
- 240 VAC (Max.)

Voltage Range (HV option)

- 208/277/380 VAC (Typ.)

Power Line Frequency

- 50 Hz (Min.)
- 60 Hz (Max.)

Power Consumption

- 18 W

Specifications subject to change without notice.



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