

14x12x07 Fiberglass Reinf Polyester FRP Weatherproof Outdoor IP24 NEMA 3R Enclosure, 120-240 VAC Universal Outlet MNT PLT Vented Lid Gray



TEF141207-E0V

Features

- Molded Fiberglass Reinforced Polyester (FRP) industrial enclosure
- Stainless steel quick release latches with padlock hasps
- NEMA Type 3R / IP24 rated

Applications

- · Remote wireless LAN WiFi equipment installations
- · Indoor and outdoor installations
- · Rapid deployment installations

- Fully gasketed raised vented lid with filters & integral mounting flange
- Features aluminum mounting plate with universal duplex socket for 120-240 VAC power
- · Corrosive environments & hotspot
- · Protection of equipment from theft or damage

Description

The box is a rugged weatherproof enclosure that is ideal for both indoor and outdoor applications. Constructed from molded fiberglass reinforced polyester, it is well suited for high temperature or corrosive environments. The integrated mounting flange allows it to be mounted directly to any flat wall surface provided proper screws are used into secure studs.

The enclosure can be also be mounted to a wide diameter range of poles with one of our optional pole mounting hardware kits.

The raised lid features a stainless steel continuous hinge and stainless steel quick release latches with padlock hasps. Includes fully gasketed vented lid with filters & integral mounting flange. The enclosure material is UV stabilized and comes in machine tool gray.

Mounting Plate

Sizo

The aluminum mounting plate included with the TEF141207-E0V features a duplex 120-240 VAC Universal EURO outlet and a terminal block for easy hook up to externally provided line power. The enclosure also features holes for two N-Bulkhead lightning protectors or connectors, a grounding lug, and a cable conduit connector.

The TEF-PMT series of pole mounting kits allow the populated enclosure to be securely mounted to a variety of different size poles.

Compatible versions include TEF-PMT13, TEF-PMT16, TEF-PMT28, TEF-PMT29, TEF-PMT30 & TEF-PMT33

Mechanical Specifications

Size
Outer Height
Outer Width
Outer Depth
Inner Height
Inner Width
Inner Depth
Weight
Enclosure Material

Enclosure Material

15.5 in	[393.7 mm]
13.32 in	[338.33 mm]
8.26 in	[209.8 mm]
14 in	[355.6 mm]
12 in	[304.8 mm]
7.95 in	[201.93 mm]
9.85 lbs	[4.47 kg]
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Fiberglass Reinforced Polyester (FRP)

Environmental Specifications

Temperature Continuous NEMA Rating Ingress Protection (IP) Rating -50 to +150°C 3R IP24

Compliance Certifications

UL Listed No





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Transtector Systems specializes in protection of highly sensitive, low voltage equipment through its patented, non-degrading silicon diode technology and custom filters. Our power quality expertise translates into a diverse product offering including AC, DC, and signal applications as well as integrated cabinets, power distribution panels and EMP hardened devices.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 14x12x07 Fiberglass Reinf Polyester FRP Weatherproof Outdoor IP24 NEMA 3R Enclosure, 120-240 VAC Universal Outlet MNT PLT Vented Lid Gray TEF141207-E0V

URL: https://www.transtector.com/14x12x07-fiberglass-reinf-polyester-frp-weatherproof-outdoor-tef141207-e0v-p.aspx

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TEF141207-E0V CAD Drawing

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