

## 12x10x04 UL Listed Polycarbonate Slimline Weatherproof Outdoor IP68 NEMA 6P Enclosure, Kit bundled w/Aluminum Blank Mount Plate



### TEPCSL121004-KIT

#### Features

- High-Impact, UV Resistant Polycarbonate
- Shallow depth design with Industry standard height/width
- NEMA Type 6P/ IP68\* rated
- Non-metallic cover latches and padlock hasp
- Fully gasketed lid & Molded-In Mounting Feet (includes (4x) optional lid corner screws)
- Includes blank aluminum mounting plate (uninstalled & kitted with the enclosure)

#### Applications

- Remote Wireless LAN WiFi equipment installations
- Indoor and outdoor installations
- Rapid Deployment Installations
- Corrosive environments & hotspot applications
- 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 High-Impact, UV Resistant Polycarbonate material that provides superior durability to impacts and ease of modification while maintaining minimum weight. It is well suited for high temperature or corrosive environments. The shallow depth design while maintaining industry standard height/width dimensions is ideal for low profile applications.

Molded-In Mounting feet allow the enclosure to be mounted directly to any flat wall surface provided proper screws are used into secure studs.

The Mounting feet have a slotted opening design and (with minor modification to enlarge the opening for the hardware) can also be used with our TEF-PMT pole mount kits.

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

The lid features a non-metallic hinge system that allows for quick removal & can be reattached just as quickly without the need for any tools. The Lid also comes with a non-metallic locking hasp to secure the enclosure from tampering.

Brass inserts included for mounting a backplate. Built-in DIN rail mounting embosses on the inside back wall provide multiple mounting hole positions to accommodate your unique DIN rail install requirements minimizing the need for on-site modifications. The recommended hardware for mounting to these mounting embosses is #10-14 Phillips Rounded Head Thread-Forming Screws for Plastic, 18-8 Stainless Steel, 1/4" Long.

Mounting Plate:

The 0.10 inch thick blank aluminum mounting plate included with the TEPCSL121004-KIT comes uninstalled and kitted with the enclosure so that you can modify or install as needed.

This kit is ideal for custom applications, which may require special modifications to the enclosure and mounting plate.

\*Note: Any holes or openings you might introduce must be properly sealed to maintain NEMA Type 6P / IP68 rating

#### Mechanical Specifications

##### Size

Outer Height	15.3 in	[388.62 mm]
Outer Width	12.7 in	[322.58 mm]
Outer Depth	5.4 in	[137.16 mm]
Inner Height	12.1 in	[307.34 mm]
Inner Width	10.1 in	[256.54 mm]
Inner Depth	5.1 in	[129.54 mm]
Weight	5.2 lbs	[2.36 kg]

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**Environmental Specifications**

Temperature Rating	-40° to 248°F [-40° to 120°C]
Ingress Protection (IP) Rating	IP68
NEMA Rating	6P
Flammability Rating	UL94-5VA
Outdoor UV Exposure	(UL 746C) (f1) Rated

**Compliance Certifications**

UL Listed	E514156
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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: [12x10x04 UL Listed Polycarbonate Slimline Weatherproof Outdoor IP68 NEMA 6P Enclosure, Kit bundled w/Aluminum Blank Mount Plate TEPCSL121004-KIT](#)

URL: <https://www.transtector.com/12x10x04-ul-listed-weatherproof-ip68-nema-6p-tepcsl121004-kit-p.aspx>

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