

14x10x04 ABS Plastic Indoor IP54 NEMA 12 Enclosure, Hook & Loop Mounting, Fan & 120 VAC outlets Gray

TEP141004-10F



Features

- Compact Molded ABS Enclosure
- Fully gasketed padlockable raised lid, Vented with Thermostat controlled Cooling Fan
- NEMA Type 12 / IP54 rated
- Removable 120 VAC power module
- Heavy duty hook-and-loop tape for mounting equipment in enclosure

Applications

- Remote Wireless LAN WiFi equipment installations
- Indoor installations
- Rapid Deployment Installations
- Corrosive environments & hotspot applications
- Protection of equipment from theft or damage

Description

Secure your wireless equipment...

Remote wireless equipment such as access points, routers and bridges often are more vulnerable to tampering and theft. This can disrupt and even cripple critical communications. A low cost solution for protecting and securing your wireless equipment is the TEP141004-10F. This rugged, composite enclosure is ideal for indoor applications. The compact size of this enclosure makes it ideal for locations with limited space requirements such as equipment closets or mobile applications. Also due to its size, the TEP141004-10F can be used where aesthetics are important, such as in offices and in public areas requiring HotSpots.

The 10.5" x 9.5" x 4" (266 x 241 x 101 mm) compartment features a removable power module with two 120 VAC outlets. This power module has provisions to install two additional outlets. Cable access to the inside of the enclosure is via three rubber cable glands located on the bottom. Equipment can be mounted inside the enclosure by using the included hook-and-loop tape. The raised vented lid features a continuous gasket and a quick release latch with provisions for a padlock. The enclosure material is UV stabilized molded ABS. Three gasketed mounting holes are provided inside the enclosure for easy installations.

Cooling:

To help ensure trouble-free operation of electronic equipment, proper operating temperatures inside an enclosure needs to be maintained. With the built-in cooling fan, internal temperatures can be better maintained. This model is ideal in hot indoor environments.

The TEP141004-10F model includes a thermostat-controlled 6.8W (Max.) fan. The high airflow, low noise fan used allows warm air to be actively pushed out while the lower vent passively pulls in outside air into the enclosure. Filters for both ports prevent foreign objects or debris from entering the enclosure. The fan turns on when the internal temperature rises to 120° F (49° C) ±5° and turns off at 90° F (32° C) ±10°. The cooling fan does not require the use of any of the AC outlets, leaving them all available for your equipment.

The TEP14-PMT17 pole mounting kit (sold separately) is specifically designed for this enclosure and allows you to securely mount the enclosure to any 3-12 inch diameter pole

Size

Outer Height	14.5 in	[368.3 mm]
Outer Width	10.8 in	[274.32 mm]
Outer Depth	4.3 in	[109.22 mm]
Inner Height	10.5 in	[266.7 mm]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications:
[14x10x04 ABS Plastic Indoor IP54 NEMA 12 Enclosure, Hook & Loop Mounting, Fan & 120 VAC outlets Gray TEP141004-10F](#)

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Inner Width	9.5 in	[241.3 mm]
Inner Depth	4 in	[101.6 mm]
Weight	3.6 lbs	[1.63 kg]
Enclosure Material	ABS Plastic	

Environmental Specifications

NEMA Rating	12
Ingress Protection (IP) Rating	IP54

Compliance Certifications

UL Listed	No
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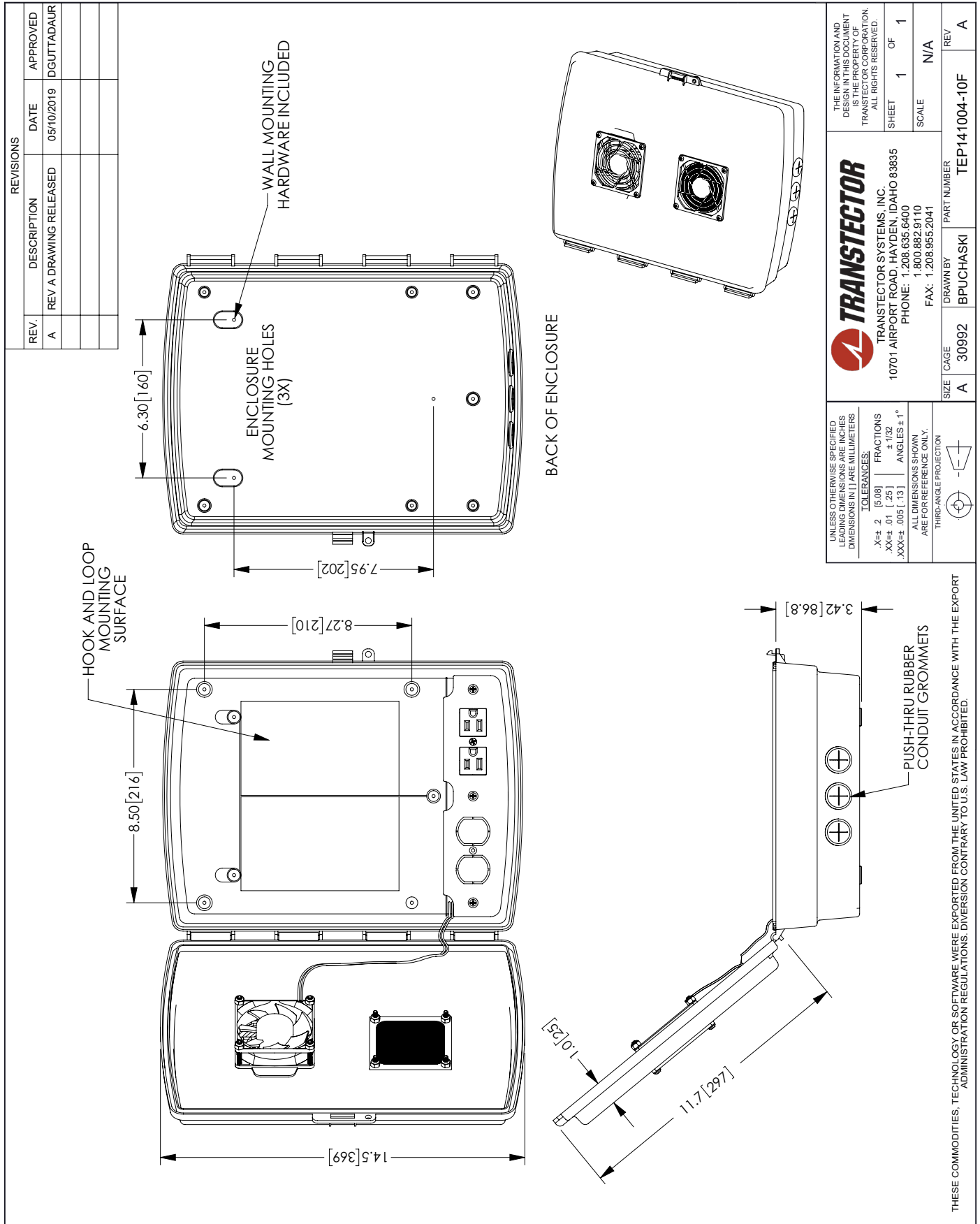
Transtector Systems specializes in protection of highly sensitive, low voltage equipment through its patented, non-degrading silicon diode technology and custom filters. Our power quality expertise translates into a diverse product offering including AC, DC, and signal applications as well as integrated cabinets, power distribution panels and EMP hardened devices.

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URL: <https://www.transtector.com/14x10x04-abs-plastic-weatherproof-indoor-ip54-nema-tep141004-10f-p.aspx>

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TEP141004-10F CAD Drawing



REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	05/10/2019	DGUTTADAUR

UNLESS OTHERWISE SPECIFIED, LEADING DIMENSIONS ARE INCHES, DIMENSIONS IN [] ARE MILLIMETERS.

TOLERANCES:
 X±.2 [5.08] FRACTIONS ±.132
 XX±.01 [.25] ±.132
 XXX±.005 [.13] ANGLES ±1°

ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY.

THIRD-ANGLE PROJECTION

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SHEET 1 OF 1
 SCALE N/A

SIZE A
 CAGE 30992
 DRAWN BY BPUCHASKI
 PART NUMBER TEP141004-10F
 REV A

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