

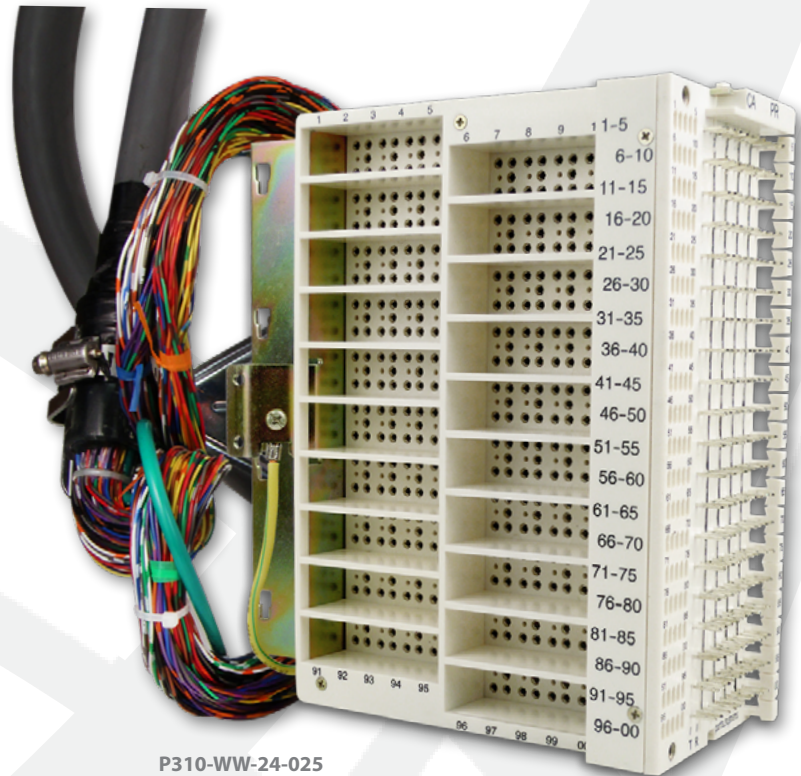
## P310

### 100 Pair Wire-Wrap Connector Block

CPE/Premise Wiring

Headend/CO

Utility/Municipality



P310-WW-24-025

The P310 is a 100-pair protector/connector block that utilizes wire-wrap terminations and industry standard 5-pin protector modules arranged in two 5x10 arrays. The P310 protects personnel and expensive equipment from damaging electrical surges that may get onto incoming cable lines.

#### KEY PRODUCT BENEFITS

- ▶ For use on central office or distribution frames
- ▶ Accepts industry standard 5-Pin protector modules
- ▶ Compact, lightweight design saves space and increases number of protected pairs per frame vertical
- ▶ Gold plated protector module sockets and test field contacts for superior electrical contact eliminating noise problems.
- ▶ Fanning strips allow easy wire management for both field stubbing and cross connection to horizontal blocks
- ▶ 100-pair front-facing test field
- ▶ Front ground test point offers labor savings and reliability
- ▶ Custom connectorization available

#### INDUSTRY STANDARDS

- ▶ Telcordia TA-EOP-000164 Compliant
- ▶ UL 497 Compliant



**Tii Technologies Inc.**

**Corporate Headquarters:**

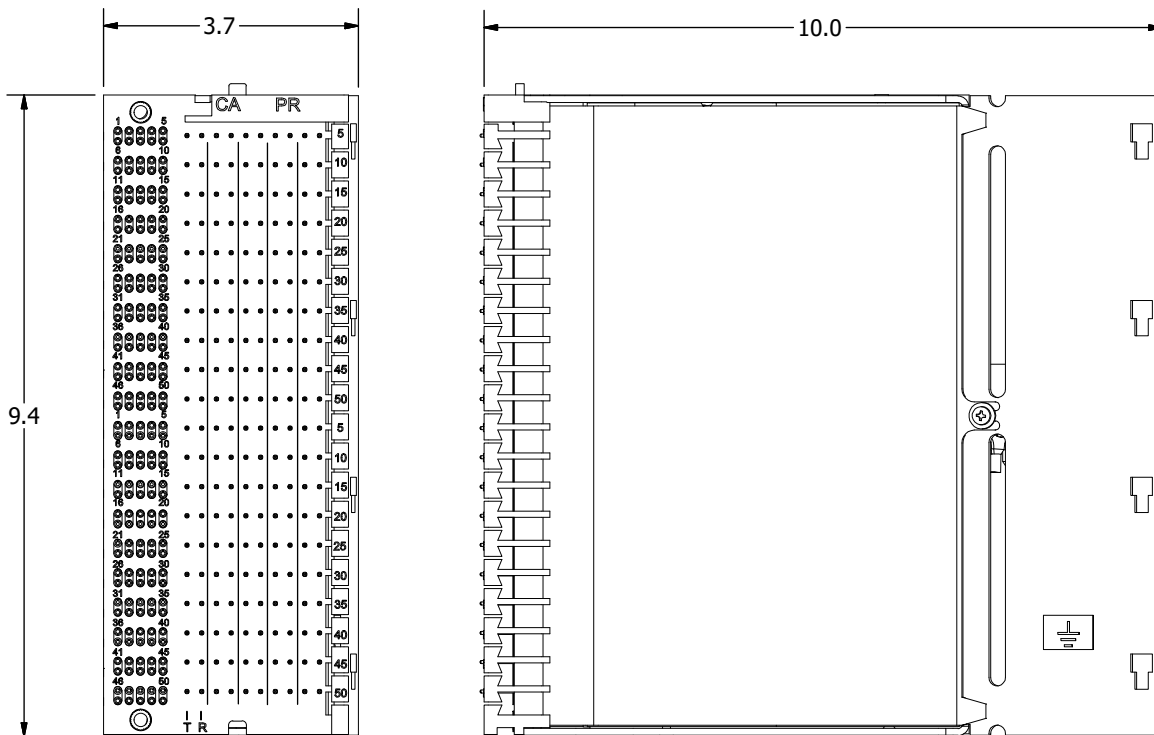
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Dimensions are in Inches

## SPECIFICATIONS

|  |  |
|--|--|
| <b>Operating Temperature</b>               | -13°F to 149°F (-25°C to 65°C)                 |
| <b>Dimensions (height x width x depth)</b> | 9.3" x 3.5" x 10" (23.7 cm x 8.9 cm x 25.4 cm) |

Meets or exceeds specifications Listed to UL 497 and those set forth in Telcordia GR-2916 and Telcordia TA-EOP-000164

## ORDERING INFORMATION

| Model No.             | Pair Count | Description  |
|-----------------------|------------|--|
| <b>P310-WW-24-nn*</b> | 100        | Wire-Wrap Terminations and Factory Stubbed         |
| <b>P310-WW-[*]**</b>  | 100        | Wire-Wrap Terminations and Custom Connectorization |

Sold stubbed only, in even number quantities (for testing purposes).

\*nn = length of cable (required) in feet. (For Example: P310-WW-24-50)

\*\* Custom cable length and connectors (RJ21, 710, MS2)