

[Skip to content](#)



Our commitment. Your advantage.



## • [Products](#)

- [By Type](#)
  - [Connectors](#)
  - [Electromechanical Components](#)
  - [Electronic Modules](#)
  - [Fiber Optics](#)
  - [Filters](#)
  - [Identification & Labeling](#)
  - [Passive Components](#)
  - [Power Sources](#)
  - [RF & Microwave Products](#)
  - [Tooling Products](#)
  - [Touch Screen Displays](#)
  - [Tubing, Molded and Harnessing Products](#)
  - [Wire, Cable and Cable Assemblies](#)
  - [List all product types...](#)
- [By Industry](#)
  - [Aerospace & Defense Products](#)
  - [Appliance](#)
  - [Automotive](#)
  - [Communications](#)
  - [Computer & Consumer Electronics](#)
  - [Industrial & Commercial](#)
  - [Instrumentation & Medical](#)
- [By Brand](#)
- [A to Z](#)
- [Product News](#)

## • [Documentation](#)

- [Find Documents & Drawings](#)
- [Find CAD Models](#)
- [SPICE/Electrical Models](#)
- [NAFTA Certificate of Origin](#)
- [White Papers](#)

## • [Resources](#)

- [RoHS Compliance & Alternates](#)
- [Cross Reference Products](#)
- [Compare Multiple Products](#)
- [Check Distributor Inventory](#)
- [Find Authorized Distributors](#)

## • [My Account](#)

- [Sign In](#)
- [Register](#)

## • [Customer Support](#)

- [Support](#)
- [RoHS Support Center](#)
- [Glossary of Terms](#)
- [eBulletin Newsletter](#)

# PT52AS15B Product Details



PT52AS15B



Active

## Mid-Range Plug-in/Panel Mount General Purpose Relays



[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

### Product Highlights:

- PTH Series
- Contact Arrangement = 4 Form C, 4PDT, 4 C/O
- Contact Current Rating = 6 Amps.
- Monostable Coil Magnetic System
- Input Voltage = 115 VAC

[View all Features](#) | [Find Similar Products](#)

[Previous](#) [1](#) ... [16](#) [17](#) [18](#) [**19**] [20](#) [Next](#)

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Compare Products](#)
- [Contact Us About This Product](#)

## Documentation & Additional Information

### Product Drawings:

- [PTH AC-4P PLUG-IN WITH LED TYPE CUSTOMER DRAWING](#) (PDF, English)

### Catalog Pages/Data Sheets:

- [SCHRACK PTH Series General Purpose Relay](#) (PDF, English)
- [PTH Series Relay Data Sheet for Americas](#) (PDF, English)

### Product Specifications:

- None Available

### Application Specifications:

- None Available

### Instruction Sheets:

- None Available

### CAD Files:

- None Available

### Additional Information:

- [Product Line Information](#)

### Related Products:

- [Tooling](#)

[List all Documents](#)

## Product Features (Please use the Product Drawing for all design activity)

### Product Type Features:

- [Termination Type](#) = .087 x .02 Quick Connect Terminals
- [Comment](#) = 1.0VA @ 50 Hz/0.86VA @ 60Hz

### Electrical Characteristics:

- [Contact Current Rating \(Amps.\)](#) = 6
- [Input Voltage \(VAC\)](#) = 115
- [Coil Resistance \(?\)](#) = 4845
- [Actuating System](#) = AC
- [Coil Power, Nominal \(VA\)](#) = 1.00
- Dielectric Strength - Coil Contacts (V rms) = 2500

### Body Related Features:

- Series = PTH

### Contact Related Features:

- [Mounting Options](#) = Socket
- [Enclosure](#) = Flux-Tight
- FCC Part 68 Isolation = No
- Relay Type = General
- [Contact Material](#) = Silver Nickel 90/10
- Test Button = Without
- Indicator Lamp = LED
- Contact Type = Single
- Approved Standards = TUV Approved, CQC Approved, UL Recognized for Canada and US

### Housing Related Features:

- Pick-Up (V) = 92 103.5
- Drop-Out (V) = 34.5

### Configuration Related Features:

- [Contact Arrangement](#) = 4 Form C, 4PDT, 4 C/O
- [Coil Magnetic System](#) = Monostable
- [Coil Suppression Diode](#) = Without
- [Coil Selection Criteria](#) = Nominal Voltage
- Coil Latching = Without
- [LED Indicator](#) = With

### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

### Other:

- Brand = Tyco Electronics

