

# PCT-2-2 (2-2 Pin) Wire Connector Datasheet

The PCT-2-2 (2-2 Pin) push-in wire connector is a compact, reusable electrical connector designed for quick and secure wire splicing. It features two input and two output terminals, making it ideal for parallel wiring applications. With a transparent housing and color-coded levers, it ensures easy inspection and reliable connection. Commonly used in lighting, ceiling fans, and low-voltage electrical installations, the PCT-2-2 supports solid, stranded, and flexible wires, offering tool-free operation and excellent conductivity.

## Tags:

PCT-2-2, 2-2 pin connector, push-in wire connector, electrical connector, quick splice connector, reusable connector, lighting terminal block, compact wire connector, universal wire connector, parallel wiring

## Specifications:

|                        |                                     |
|------------------------|-------------------------------------|
| Model Number:          | PCT-2-2 (2-2 Pin)                   |
| Type:                  | Push-in Wire Connector              |
| Number of Terminals:   | 2 In / 2 Out (Total 4 Ports)        |
| Wire Compatibility:    | Solid, Stranded, and Flexible Wires |
| Wire Size Range:       | 0.752.5 mm2 (1814 AWG)              |
| Rated Voltage:         | 250V AC                             |
| Rated Current:         | 32A                                 |
| Material:              | Flame-retardant PC (Polycarbonate)  |
| Contact Material:      | Copper Alloy                        |
| Operating Temperature: | -20°C to +85°C                      |
| Housing Color:         | Transparent with Color-coded Levers |
| Certifications:        | CE, RoHS                            |
| Reusability:           | Yes (Tool-free operation)           |

**Meta Title & Description:**

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PCT-2-2 (2-2 Pin) Push-in Wire Connector - Compact Electrical Splice Terminal

Meta Description:

Shop the PCT-2-2 (2-2 Pin) push-in wire connector for fast, tool-free electrical splicing. Ideal for lighting and wiring applications. CE & RoHS certified. Supports 0.75/2.5 mm<sup>2</sup> wires.