

Power Transfer Products

Electrical Power Transfers



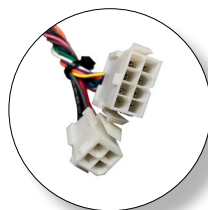
PT1000



PT1000SC
Swing Clear Spring Conduit
Wire Housing



EZ Connect
Molex Connectors



PT1200 EZ Connect for
dormakaba

| | |
|-----------------|---|
| PT200 | (2) 18 AWG Wires Max. Rating: 24VDC, 5A or 120VAC NEC Class 3 |
| PT200EZ | (2) 18 AWG Wires Max. Rating: 24 VDC, 5A or 120 VAC NEC Class 3 |
| PT1000 | (10) 24 AWG Wires Max. Rating: 24VDC, 1A |
| PT1000EZ | (12) 24 AWG Wires Max. Rating: 24VDC, 1A |
| PT1200EZ | (10) 24 AWG Wires-Max. RATING 24VDC, 1A (2) 18 AWG Wires-Max. Rating 24VDC, 5A or 120VAC NEC CLASS 3 |
| PTC5E | CAT-5E Standard Ethernet Cable, (Max. 350 MHz), (1) 22 AWG Wire; Max. Rating: 24VDC, 1A |
| PTC6PLUS | CAT 6 Standard Ethernet Cable, (Max. 550 MHz), (1) 22 AWG Wire; Max. Rating: 24VDC, 1A |

Standard Features:

- **PT1000, PT200, PT1200, PT1200EZ, PTC5E** and **PTC6PLUS** provide the means of transferring electrical power or data from the frame to the door in a secure and discreet manner.
- **PT1200EZ** are supplied standard with EZ Connectors
- **PTC5E** and **PTC6PLUS** are supplied with ethernet cable.
- Unit mortises into the edges of the door and frame and is completely concealed when the door is in the closed position.
- All metal construction including back boxes-
No plastic parts.
- Ideal for high abuse or heavy traffic situations.
- UL/ULC Listed for use on fire doors.
- Standard Finishes:
 - US28 - Brushed Aluminum
 - S5 - Powder Coated Dark Bronze to match US10B Finish
- Approximate shipping weight: 3 lbs.
- **Patent Pending**

Standard Applications:

- 1- $\frac{3}{4}$ " Door thickness
- Cam lift hinges (up to 1/2" lift) - allowing for 180° door swing
- Butt hinges up to 5" - allowing for 180° door swing
- Invisible hinges allowing for 90° door swing
- Swing Clear Hinges with SC option
- 5 $\frac{1}{2}$ " butt hinges - allowing for 130° door swing
- 6" butt hinges - allowing for 110° door swing
- Up to $\frac{3}{4}$ " offset pivots - allowing for 180° door swing
- Not for use with pocket pivots, butt hinges larger than 6", 1- $\frac{1}{2}$ " $\frac{1}{2}$ " offset pivots or center hung doors

Options:

- SEC - Security Fasteners
- PT1000 & PT200 available with Molex® plug-in connectors option (suffix "**EZ**") - see picture inset
- SC - Swing Clear option available for PT1000 & PT200