

Electrical Power Transfer Units

Standard Features

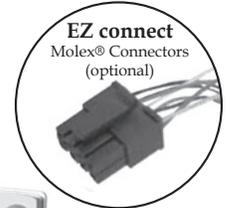
- PT1000, PT200, PTC5E and PTC6PLUS provide the means of transferring electrical power or data from the frame to the door in a secure and discreet manner
- PTC5E and PTC6PLUS are supplied with ethernet cable
- Unit mortises into the edges of the door and frame and is completely concealed when the door 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
- Packaged individually with fasteners for wood or metal doors and frames
- **Standard Finishes:**
 - US28 - Brushed Aluminum
 - S5 - Powder Coated Dark Bronze to match US10B Finish
- Approximate shipping weight: 3 lbs.
- **Patent Pending**
- Matches competitors' door and frame prep

Standard applications:

- 1-3/4" 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
- 5 1/2" butt hinges - allowing for 130° door swing
- 6" butt hinges - allowing for 110° door swing
- Up to 3/4" offset pivots - allowing for 180° door swing
- Not for use with swing clear hinges, pocket pivots, butt hinges larger than 6", 1-1/2" offset pivots or center hung doors

Options

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



PT1000

PT1000	- (10) 24 AWG Wires -Max. Rating: 24VDC, 1A
PT200	- (2) 18 AWG Wires -Max. Rating: 24 VDC, 5A or 120 VAC NEC Class 3
PTC5E	- (8) 24 AWG Wires & (1) 22 AWG Wire Stranded Ethernet Cable (1 - 100 MHz) -Max. Rating: 24 VDC, 1A
PTC6PLUS	- (8) 24 AWG Wires & (1) 22 AWG Wire Stranded Ethernet Cable (1 - 250 MHz) -Max. Rating: 24 VDC, 1A

