

Electrical Power Transfer Products

Standard Features:

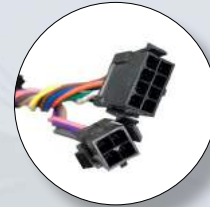
- PT1000, PT200, PT1200EZ, PTC5E and PTC6PLUS provide the means of transferring electrical power or data from the frame to the door in a secure and discreet manner.
- PT1200EZ are supplied standard with EZ Connectors compatible with Dormakaba products.
- PTC5E and PTC6PLUS are supplied with ethernet 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- $\frac{3}{4}$ " 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- $\frac{1}{2}$ " 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



EZ connect
Molex Connectors
(optional)



PT1200 EZ Connect
for Dormakaba



PT1000

PT1000SC
Swing Clear
Spring Conduit
Wire Housing

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
PT1200EZ	- (12) 24 AWG Wires - Max. Rating: 24VDC, 1A
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

*Brand names are trademarks or registered trademarks of their respective companies.



US32D - 630 - Satin Stainless Steel



US26D - 626 - Satin Chrome



US10B - 613 - Oil Rubbed Bronze



US10 - 612 - Satin Bronze



US4 - 606 - Satin Brass



S1 - 689 - Painted Aluminum



S2 - Painted Brass (to match US4)



S3 - Painted Bronze (to match US10)



S4 - Painted Black



S5 - Painted Dark Bronze (to match US10B)



S8 - Painted White



US3 - 605 - Bright Brass



US32 - 629 - Bright Stainless Steel



US26 - 625 - Bright Chrome