

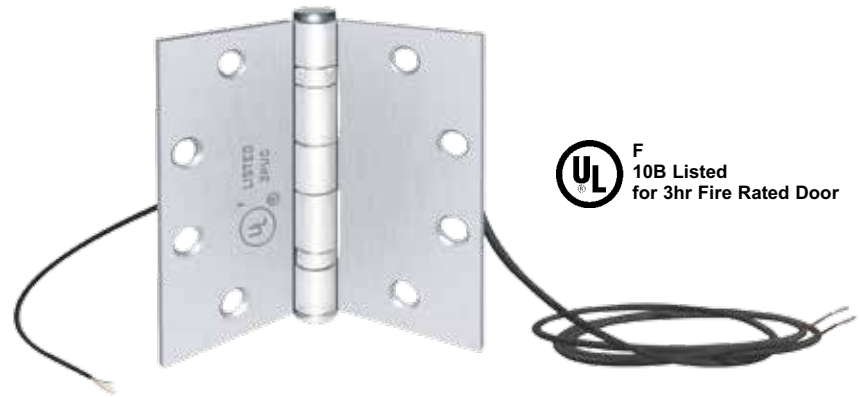


## ELECTRIC POWER HINGE WITH CONCEALED WIRES

# PTH HINGE

POWER TRANSFER

### Electric Power Transfer Hinge with Concealed Wires



**UL** F  
10B Listed  
for 3hr Fire Rated Door

### Features

- UL10B listed for 3Hr fire rated doors. If the hinge you are presently using does not bear the (UL) F mark, it is not listed for use with fire doors.
- Wire replacement warranty

### Applications

Installed in the center hinge position of the door, PTH Power Transfer Hinges provide the concealed wires required between the door and the frame, for the purpose of powering and monitoring electric door hardware.

- Electric Lock Power and Control
- Door and Lock Status Signaling
- Request-to-Exit Signaling

### Model

- PTH-2+4** 16 Amp Inrush, 6 conductor power transfer hinge  
1-pair 16 Amp inrush, 4 Amp continuous;  
2-pair 1 Amp @ 12/24V  
4.5" x 4.5" standard weight  
626 Dull Chrome finish
- PTH-4** Four (4) Conductor Power Transfer Hinge  
1 Amp @ 12/24V per pair  
4.5" x 4.5" standard weight
- PTH-10** Ten (10) Conductor Power Transfer Hinge  
1 Amp @ 12/24V per pair  
4.5" x 4.5" standard weight

### Finish

All base material, steel.  
**626** Dull Chrome (*standard*)  
**605** Bright Brass  
**613** Oil Rubbed Bronze  
**625** Bright Chrome

### Options

**PTH hinge with door position switch**

**DPS** Concealed Door Position Switch  
SPDT, 250mA @ 30VDC  
Consult factory for 3 knuckle, and special size

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