CONCEALED POWER TRANSFER UNIT

SPECIFICATIONS

**CAT EPT-2** - (2) 18AWG WIRES
MAX. RATING: UP TO 2 AMPS @ 24VDC

**CAT EPT-10** - (10) 24 AWG WIRES
MAX. RATING: UP TO 1 AMP @ 24VDC

STANDARD FINISHES: AL - Aluminum, DU – DURO

PRODUCT DETAILS:

- **Housing Dimensions:** 9” x 1.25” x 1.625”
- **Minimum door thickness:** - 1.75”
- **Box:** 10.5” x 3.75” x 2.5”

**WEIGHT:** 2.25 Lbs

**15 MASTER PACK:**

- **Box:** 12.75” x 11.75” x 11”
- **WEIGHT:** 34 Lbs

**FEATURES**

- CAT EPT-2, CAT EPT-10 and CAT EPT-10C are designed to transfer electrical power from the frame to the door in a very secure manner.
- UL 10C-Listed for up to 3 hours for Fire Rated doors and frames Standard 7-2, “Fire Test of Door Assemblies”
- UL-Listed as Miscellaneous Fire Door Accessories
- Classified according to Uniform Building Code (UBC)
- Unit is mortised into the edges of the door and frame and is completely concealed when door is in the close position
- Designed for use in high traffic openings
- Packaged individually with fasteners for wood, steel or aluminum doors and frames
- All parts are made of metal including back boxes - no plastic parts
- Crimp connectors are supplied for a more secure and clean connection.

**NOT FOR USE WITH**

- Swing-clear hinges
- Pocket pivots
- Butt hinges larger than 6”
- 1 ½” offset pivots
- Center hung doors

**CAN BE USED IN COMBINATION WITH THE FOLLOWING HINGES**

<table>
<thead>
<tr>
<th>HINGE TYPE</th>
<th>MAX DOOR SWING</th>
</tr>
</thead>
<tbody>
<tr>
<td>Butt hinges up to 5”</td>
<td>180°</td>
</tr>
<tr>
<td>5 1/2” Butt hinges</td>
<td>130°</td>
</tr>
<tr>
<td>6” Butt hinges</td>
<td>110°</td>
</tr>
<tr>
<td>Up to 3/4” offset pivots</td>
<td>180°</td>
</tr>
</tbody>
</table>

**WILL WORK WITH CONTINUOUS HINGES – PLEASE CHECK WITH CONTINUOUS HINGE MANUFACTURER AS TO THEIR CUTOUT AVAILABILITY AND CHARGE FOR THIS CUTOUT**

**ACCESSORIES**

- Add Molex Connector’s compatible with Allegion Connect or Assa Abloy Electrolynx system

**MANUFACTURER CROSS REFERENCE**

<table>
<thead>
<tr>
<th>ACCESSORIES</th>
<th>CAL-ROYAL</th>
<th>VON DUPRIN</th>
<th>SECURITON</th>
<th>ABHI</th>
<th>SDC</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAT-EPT2</td>
<td>CRPT-2</td>
<td>EPT2</td>
<td>CEPT-2</td>
<td>PT200</td>
<td>PTM-2</td>
</tr>
<tr>
<td>CAT-EPT10</td>
<td>CRPT-10</td>
<td>EPT10</td>
<td>CEPT-10</td>
<td>PT1000</td>
<td>PTM-10</td>
</tr>
<tr>
<td>CAT-EPT10C</td>
<td>CRPT-10C</td>
<td>EPT-10C</td>
<td>EL-CPT-10C</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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