

PTM

Electric Power Transfer Device



SDC's heavy duty **Electric Power Transfer Device** provides a concealed and secure means of transferring electric lock and exit device power and signal wires from the frame to the door. Completely concealed when the door is closed the PTM Electric Power Transfer Device is ideal for heavy traffic and applications requiring higher security to inhibit tampering and abuse.

FEATURES

- Power control input for electric locks and exit devices, locked, latched, mantrap, forced entry, open status signal wiring
- Mortise door and frame installation. The PTM is completely concealed when the door is closed.
- All metal design with stainless steel tubular wire transfer and heavy cast housing with steel back boxes provide weather and tamper resistance when door is open or closed.
- Fasteners for wood, steel and aluminum doors and frames included
- Max door opening 180°
- UL Listed Miscellaneous Fire Door Accessories:
 - UL 10C Listed for up to 3 Hr Fire Rated doors and frames
 - Classified according to Uniform Building Code (UBC) Standard 7-2, "Fire Test of Door Assemblies" (1997)

MODELS	
 PTM-2AL	Two Conductor Power Transfer Device, US28 Equivalent, Aluminum Powder Coat
PTM-2BZ	Two Conductor Power Transfer Device, US10B Equivalent, Dark Brown Powder Coat
 PTM-10AL	Ten Conductor Power Transfer Device, US28 Equivalent, Aluminum Powder Coat
PTM-10BZ	Ten Conductor Power Transfer Device, US10B Equivalent, Dark Brown Powder Coat

SPECIFICATIONS

Wiring Construction	2- Conductor Models (PTM-2AL, PTM-2BZ) Two (2) 18 gauge Wires
	10 Conductor Models (PTM-10AL, PTM-10BZ) Ten (10) 24 gauge Wires
Voltage	2- Conductor Models (PTM-2AL, PTM-2BZ) 5 Amp @ 12/24 V AC/DC
	10 Conductor Models (PTM-10AL, PTM-10BZ) 1 Amp @ 12/24 V AC/DC

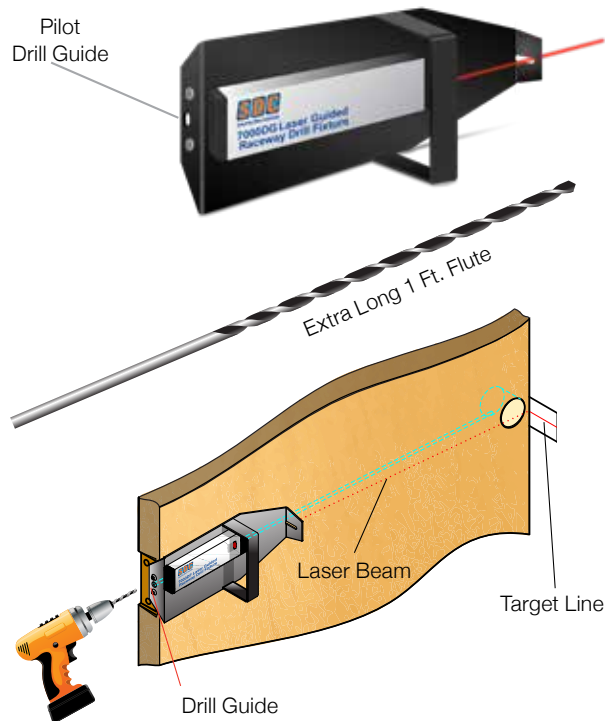


MANUFACTURER CROSS REFERENCE		
SDC*	Von Duprin*	Securitron*
PTM-2	EPT2	CEPT-2
PTM-10	EPT10	CEPT-10

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

ACCESSORIES

LASER GUIDED DRILL FIXTURE KIT



The 7000-DGK Kit includes:

- Laser Guided Door Core Raceway Fixture
- 1/4" x 6" Pilot Drill Bit
- 3/8" x 50" Door Raceway Drill Bit
Custom designed evacuator drill bit, tool sharpened with 1' extra long flutes
- Fiberglass Wire Running Kit:
 - Flexible acrylic end connection
 - Brass hook end for pulling
 - Brass eye end for pushing
- Door Wedge
- Kit Carry Case

The SDC laser guided door core drill assembly provides an economical method of wire preparation for particle filled or solid wood doors to accommodate the installation of electrified locksets, exit devices and hinges

MODELS

7000-DGK Door Core Drill Guide Kit

7000-DB3/8 3/8" x 4 Ft. Drill Bit Replacement

