

PTM Series

Electrified Mortise Power Transfer Devices

SDC's heavy duty electrified mortise power transfer devices provide 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 power transfer mortise device is ideal for heavy traffic and applications requiring higher security to inhibit tampering and abuse.



MODELS

PTM-2 Two Conductor Mortise Device

PTM-10 Ten Conductor Mortise Device



STANDARD FEATURES

- Power control
- Mortise door and frame installation
- Completely concealed when door closed
- All metal design
- Heavy cast housing & steel back box
- Stainless steel tubular wire transfer
- Tamper resistant
- Weather resistant
- Wood, steel and aluminum door and frame fasteners included
- Pre-wired



PTM-10AL

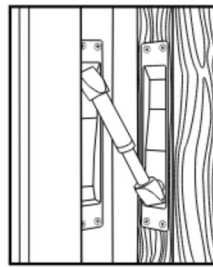


PTM-10BZ

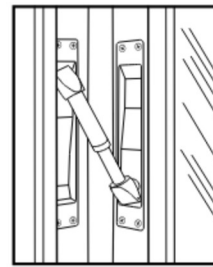


APPLICATIONS

- Wood, steel and aluminum doors and frames
- Electric locks, exit devices, mantrap, forced entry, lock status, latch status, open status signal wiring
- High traffic
- High security



Wood & Hollow Metal



Aluminum Glass

CROSS REFERENCE

Series	EPT	CEPT	PTM
	VON DUPRIN	SECURITRON ASSA ABLOY	SDC Security Door Controls
Model Equivalents	EPT2	CEPT-2	PTM-2
	EPT10	CEPT-10	PTM-10

SPECIFICATIONS

	PTM-2	PTM-10
Dimensions	10½" x 4" x 2" (Overall)	10½" x 4" x 2" (Overall)
Door Opening	Up to 180° Up to 5" Butt Hinges	Up to 180° Up to 5" Butt Hinges
Door Thickness	1¾" min	1¾" min
# Wires	2	10
Wire Gauge	18 AWG	24 AWG
Weight	1.8 lbs	1.8 lbs
Current Limit	5 Amp / wire	1 Amp / wire



CERTIFICATIONS

UL 10C Positive Pressure Fire Tests, 3hr
Uniform Building Code (UBC) Standard 7-2



HOW TO ORDER

FOLLOW STEPS FOR ORDERING

Designates optional step

1| SPECIFY MODEL

PTM-2 Two Conductor Mortise Device

PTM-10 Ten Conductor Mortise Device

2| SPECIFY FINISH

AL Aluminum Powder Coat Standard

BZ Dark Bronze Powder Coat

STEP NUMBER:	1	2
ORDERING EXAMPLE:	PTM-10	AL



RELATED PRODUCTS

LASER GUIDED WIRE RACEWAY
DRILL FIXTURE KITS

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