Altronix®

Trove1PD1

Access & Power Integration Solution for PDK

TROVE™

Altronix Trove™ enclosures let you easily integrate Altronix power with ProdataKey PM-07-EIOE-E controllers. Trove simplifies board layout and wire management, reducing installation time and labor costs.

Trove1PD1   ** Boards not included*

pdk™
prodatakey.com

Trove1 Enclosure + TPD1 Backplane Features

- Accommodates the following PDK PM-07-EIOE-E boards with or without Altronix power/accessories:
- Includes Altronix Trove1 Enclosure and one (1) removable TPD1 backplane

Agency Listings
UL:
   UL294 - Access Control System.
cUL:
   CAN/ULC - s319-05 - Electronic Access Control Systems.
CE
   European Conformity.

Features
- Simplifies board layout and wire management
- One (1) double knockout
   1.948" (1-1/2" Conduit) / 1.701" (1-1/4" Conduit).
- Nine (9) double knockouts
   1.362" (1" Conduit) / 1.115" (3/4" Conduit).
- Accommodates up to two (2) 12VDC/7AH batteries
- 16 AWG powder coated steel
- Includes cam lock, tamper switch and mounting hardware

Dimensions (H x W x D):
18.0" x 14.5" x 4.625" (457.2mm x 368.3mm x 117.47mm)

Weights:
   Product - 15.15 lb. (6.87 kg)
   Shipping - 19.05 lb. (8.64 kg)

TPD1 Backplane Features

- Accommodates the following PDK PM-07-EIOE-E boards with or without Altronix power/accessories:
- Backplane features:
   - Simplifies board layout and wire management
   - 16 AWG galvanized steel

Dimensions (H x W x D):
   16.625" x 12.5" x 0.3125" (422.3mm x 317.5mm x 8mm)

Weights:
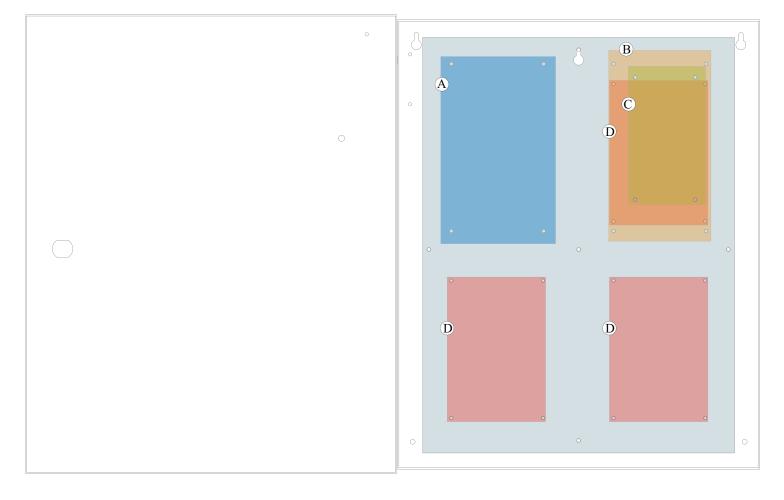   Product - 3.35 lbs. (1.52 kg)
   Shipping - 4.0 lbs. (1.81 kg)

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Access Controller Position Chart for the Following Models:

Altronix/PDK	Pem Mounting
AL400ULXB2, AL400ULXB2V, AL600ULXB, AL600XB220, AL1012ULXB, AL1012XB220, AL1024ULXB2, AL1024XB2V, eFlow4NB, eFlow4NBV, eFlow6NB, eFlow6NBV, eFlow102NB, eFlow102NBV, eFlow104NB, eFlow104NBV, Tango1B	Ⓐ
ACM8, ACM8CB, ACMS8, ACMS8CB, LINQ8ACM, LINQ8ACMCB	Ⓑ
ACM4, ACM4CB, LINQ8PD, LINQ8PDCB, MOM5, PD4UL, PD4ULCB, PD8UL, PD8ULCB, PDS8, PDS8CB, VR6	Ⓒ
PM-07-EIOE-E	Ⓓ

14.5" (321.3mm)
7.25" (184.2mm)
1.45" (36.8mm)
Ø1.95" (49.5mm)

4.5" (114.3mm)
1.25" (31.8mm)
1.5" (38.1mm)
0.57" (14.5mm)
8.5" (215.9mm)
6.5" (165.1mm)

13.0" (330.2mm)
0.6" (15.2mm)
18.0" (457.2mm)
0.6" (15.2mm)
1.1" (27.9mm)

1.25" (31.8mm)
1.5" (38.1mm)
8.5" (215.9mm)
6.5" (165.1mm)

4.5" (114.3mm)
4.5" (114.3mm)
2.75" (69.9mm)
Ø1.115" (28.3mm)
1.36" (34.5mm)
1.25" (31.8mm)