

## BC402

### Power Supply/Battery Enclosure

Altronix BC402 is a UL Recognized NEMA 1 Rated power supply/battery enclosure that can accommodate a wide variety of Altronix power supplies, sub-assemblies, and accessories. Altronix enclosures feature ample knock-outs that are suitable for 0.75" and 1" conduits.



BC402

BC402 with optional  
sub-assemblies and  
12VDC/12AH batteries

*Boards and batteries are not included*

### Specifications

#### Features

- 18 Gauge steel enclosure
- Ample knockouts accommodating either 0.75" or 1" conduits for convenient access
- Includes camlock and two self-tapping screws to secure door

#### Capacity

- Enclosure accommodates up to two (2) 12VDC/12AH batteries

#### Agency Listings

Component Enclosure USR, CNR:  
UL Recognized

#### Physical and Environmental

##### Dimensions (H x W x D)

Enclosure:

15.5" x 12.23" x 4.5" (393.7mm x 310.6mm x 114.3mm)

Shipping:

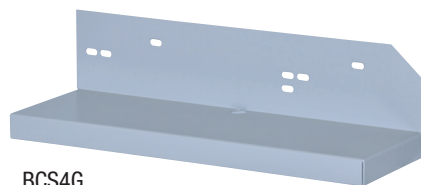
16.5" x 13.5" x 6" (419.1mm x 342.9mm x 152.5mm)

##### Weight (approx.)

Product: 7.8 lb. (3.54 kg)

Shipping: 9.1 lb. (4.13 kg)

### Accessories (order separately)



BCS4G

#### BCS4G

Grey bracket fits BC402 enclosure to allow additional two (2) 12VDC/12AH batteries  
Increases capacity to up to four (4) 12VDC/12AH batteries  
For BC402 with BCS4G installed, order model BC4020SG



WM5

#### WM5, WM25, WM100 - Magnetic Cable Tie Mounts

Altronix WM5, WM25, and WM100 are packs of 5, 25 or 100 magnetic cable tie mounts respectively. They accommodate standard zip ties or velcro straps. These are ideal for wire management in our enclosures.



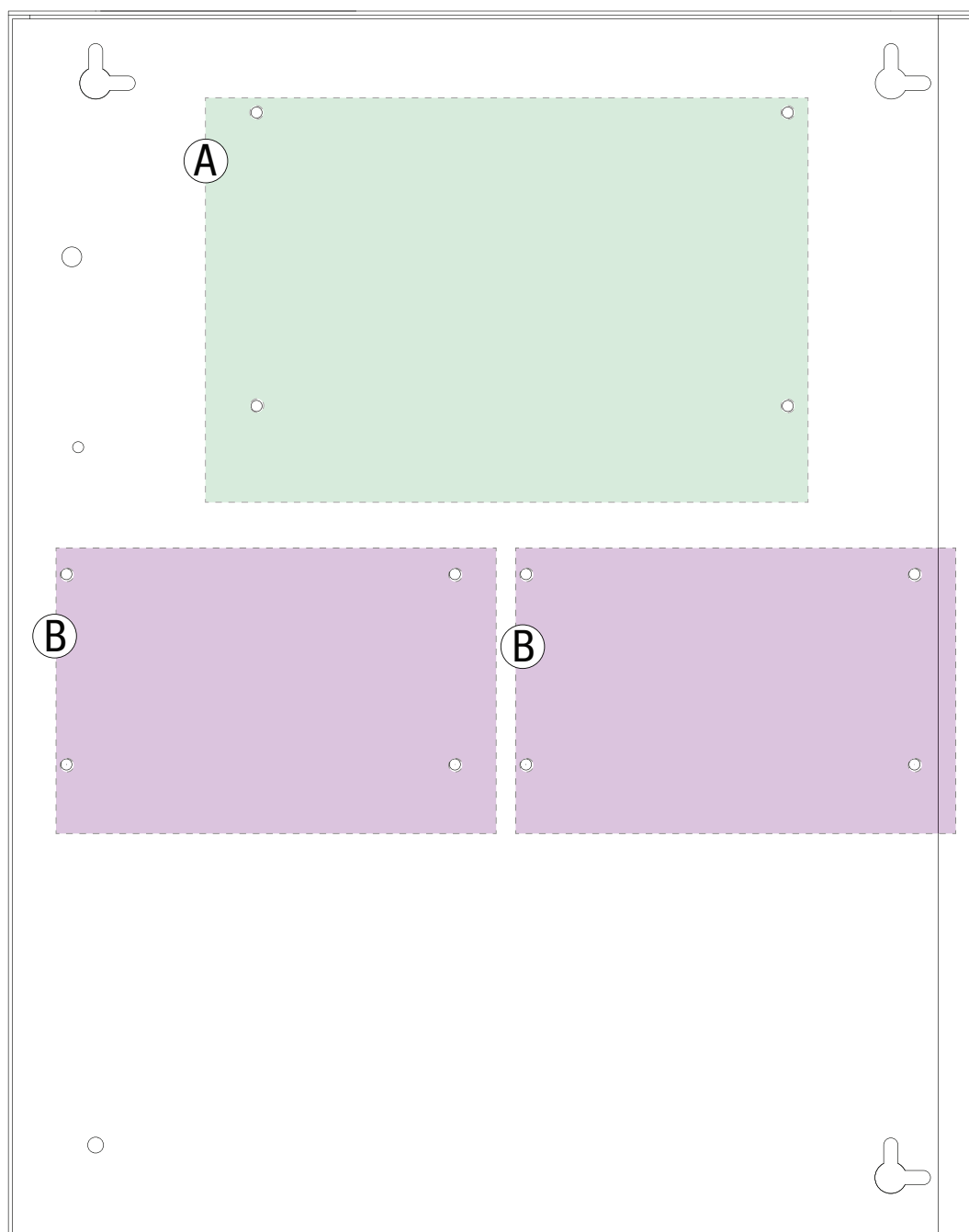
Mounting Magnet

#### MM4, MM8, MM12, MM24 - Magnetic Mounting Solution

Altronix mounting magnets accommodate screws and nylon standoffs to allow for mounting various boards/ accessories in any metal enclosure or backplane.

**Product Position Chart for the Following Models:**

|                                                                                                                                                                                                                                                                                                                               |     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| Power Supply/Chargers: AL300ULXB, AL400ULXB2, AL600ULXB, AL1012ULXB, AL1024ULXB2,<br>eFlow3NB, eFlow4NB, eFlow6NB, eFlow102NB, eFlow104NB, eFlow15UB, Tango1B<br>POE75, POE201, POE240, POE360, POE367, OLS75, OLS120, OLS120D2, OLS180, OLS200, OLS250, OLS350<br>(220VAC Input power supply/chargers are also accommodated) | (A) |
| Sub-Assemblies: ACM8(CB), ACMS8(CB), ACMS12(CB), LINQ8ACM(CB)                                                                                                                                                                                                                                                                 |     |
| AL175ULB, AL176ULB, AL201ULB, ACM4(CB), LINQ8PD(CB), MOM5, PD4UL(CB), PD8UL(CB), PDS8(CB), PDS16(CB),<br>NetWay5A, NetWay5B, NetWay5BT(Q), NetWay5P(Q), NetWay5ES(Q), VR6, VR10                                                                                                                                               | (B) |



**Dimensions and Drawing**

Dimensions (H x W x D approximate)

15.5" x 12.23" x 4.5" (393.7mm x 310.6mm x 114.3mm)

