

BantamBox Series Polycarbonate Enclosures

NEMA 1, 3R, 4, 4X and 12 with Screw Cover



BB060555W



BBCC090603W

Applications

BantamBox offers an all-polycarbonate product with clear or opaque covers. These enclosures include an external flush wall design, unobstructed internal sidewalls, 304 stainless steel cover screws, and watertight seal.

Construction

- Polycarbonate for 1480 in-lb, high impact resistance per UL746C

Gray in color with gloss Finish

- Poured polyurethane seamless gasket provides watertight, dust-tight environmental seal
- Multiple depths available in most sizes
- Flush sides for a perfect fit
- Multiple molded-in bosses for a variety of equipment mounting solutions
- Lift-off cover with 4 screws
- Tightening torque: M4-9 17 lb-in, M6 17-22 lb-in

Listings

- UL/cUL File [UL File E64358]
- NEMA Ratings 1, 3R, 4, 4X, and 12
- IEC 60529 IP66 [UL File 362920]
- Flammability Rating: UL94-V2
- Non-flame propagating
- UV Exposure Rating: UL-f1
- Temperature Range: -40°F to 212°F [-40°C to 100°C]
- Certifications: cULus, REACH, CE, IEC



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Opaque Cover	Price	Clear Cover	Price	Enclosure Overall Size HxWxD	Subpanel	Drawing Link
BB060555W		BBCC060555W		2.56 x 1.97 x 2.17 [65 x 50 x 55]	—	PDF
BB080805W		BBCC080805W		3.23 x 3.15 x 2.17 [82 x 80 x 55]	BPB0808P	PDF
BB080809W		—	—	3.23 x 3.15 x 3.35 [82 x 80 x 85]	BPB0808P	PDF
BB080810W		—	—	3.23 x 3.15 x 3.74 [82 x 80 x 95]	BPB0808P	PDF
BB090603W		BBCC090603W		3.86 x 2.52 x 1.46 [98 x 64 x 37]	—	PDF
BB128055W		BBCC128055W		4.72 x 3.15 x 2.17 [120 x 80 x 55]	BPB1280P	PDF
BBR128080W		—	—	4.72 x 3.15 x 3.15 [120 x 80 x 80]	BPB1280P	PDF
BB128010W		—	—	4.72 x 3.15 x 3.94 [120 x 80 x 100]	BPB1280P	PDF
BB121255W		—	—	4.80 x 4.72 x 2.17 [122 x 120 x 55]	BPB1212P	PDF
BB121275W		BBCC121275W		4.80 x 4.72 x 2.95 [122 x 120 x 75]	BPB1212P	PDF
BB121211W		BBCC121211W		4.80 x 4.72 x 4.13 [122 x 120 x 105]	BPB1212P	PDF
BB168055W		—	—	6.30 x 3.15 x 2.17 [160 x 80 x 55]	BPB1680P	PDF
BB168090W		BBCC168090W		6.30 x 3.15 x 3.54 [160 x 80 x 90]	BPB1680P	PDF
BB161255W		BBCC161255W		6.30 x 4.72 x 2.17 [160 x 120 x 55]	BPB1612P	PDF
BB161290W		BBCC161290W		6.30 x 4.72 x 3.54 [160 x 120 x 90]	BPB1612P	PDF
BB161214W		BBCC161214W		6.30 x 4.72 x 5.51 [160 x 120 x 140]	BPB1612P	PDF
BB201275W		BBCC201275W		7.87 x 4.72 x 2.95 [200 x 120 x 75]	BPB2012P	PDF
BB201290W		—	—	7.87 x 4.72 x 3.54 [200 x 120 x 90]	BPB2012P	PDF
BB201510W		BBCC201510W		7.87 x 5.91 x 3.94 [200 x 150 x 100]	BPB2015P	PDF
BB201513W		BBCC201513W		7.87 x 5.91 x 4.92 [200 x 150 x 125]	BPB2015P	PDF
BB251690W		—	—	9.84 x 6.30 x 3.54 [250 x 160 x 90]	BPB2516P	PDF
BB251611W		—	—	9.84 x 6.30 x 4.53 [250 x 160 x 115]	BPB2516P	PDF
BB251612W		BBCC251612W		9.84 x 6.30 x 4.72 [250 x 160 x 120]	BPB2516P	PDF
BB251615W		BBCC251615W		9.84 x 6.30 x 5.91 [250 x 160 x 150]	BPB2516P	PDF
Notes: Subpanels must be ordered separately. Dimensions in inches [millimeters].						

Subpanels for BantamBox Series Enclosures



Phenolic Resin Hard Paper Subpanels

Lightweight, durable and electrically resistant. Includes mounting hardware.



BPB0808P

BantamBox Series Subpanels		
Part Number	Price	Subpanel Size
<u>BPB0808P</u>		2.83 x 2.76 [72 x 70]
<u>BPB1280P</u>		4.33 x 2.76 [110 x 70]
<u>BPB1680P</u>		5.91 x 2.76 [150 x 70]
<u>BPB1212P</u>		4.41 x 4.33 [112 x 110]
<u>BPB1612P</u>		5.94 x 4.41 [151 x 112]
<u>BPB2012P</u>		7.44 x 4.29 [189 x 109]
<u>BPB2015P</u>		7.52 x 5.59 [191 x 142]
<u>BPB2516P</u>		9.53 x 5.98 [242 x 152]
Note: Dimensions in inches [millimeters].		