



Mechanical and Thermal	Test Spec.	Unit	Impact Line
Instrumented Dart Impact @ 73° F		in/lb.	565
Falling Ball Impact @ 73° F	UL-746	in/lb.	900
Deflection Temperature @ 264 psi	ASTM D648	Deg. F	270
Modulus of Elasticity	ASTM D790	ksi	340
Temperature Range		Deg. F	-40 to 265
Flammable / UV Ratings	Test Spec.	Unit	Impact Line
Flame Rating - UL	UL 94	-	5VA
Outdoor UV Exposure	UL	-	F1

## IMPACT

### Features and Benefits

- Up to eight standard configurations available with Integra's standard EZ hinge or our new Low Profile hinge and either Integra's patented integrated latch or a stainless steel latch.
- Standard Color – light gray with a high gloss finish
- Best material – bases, opaque covers and clear covers are all made of high-impact, UV resistant polycarbonate
- Easy ordering – One part number equals one completely assembled enclosure
- Super easy use – mounting flanges integral, so no extra hardware needed
- Flexible interior Mounting – bosses on rear wall and lid of opaque enclosure provide multiple mounting options for din rail, back panels, or other components
- Advanced face plate mounting system – Brand new completely unique and easy
- Advanced swing panel mounting system – Brand new completely unique and easy
- Secure – Choose your level of protection: pad lockable, tamper screw or tamper tag capable
- Frequency Friendly – Available with absolutely no metals of any kind on the enclosure which is extremely favorable for sending and receiving wireless signals

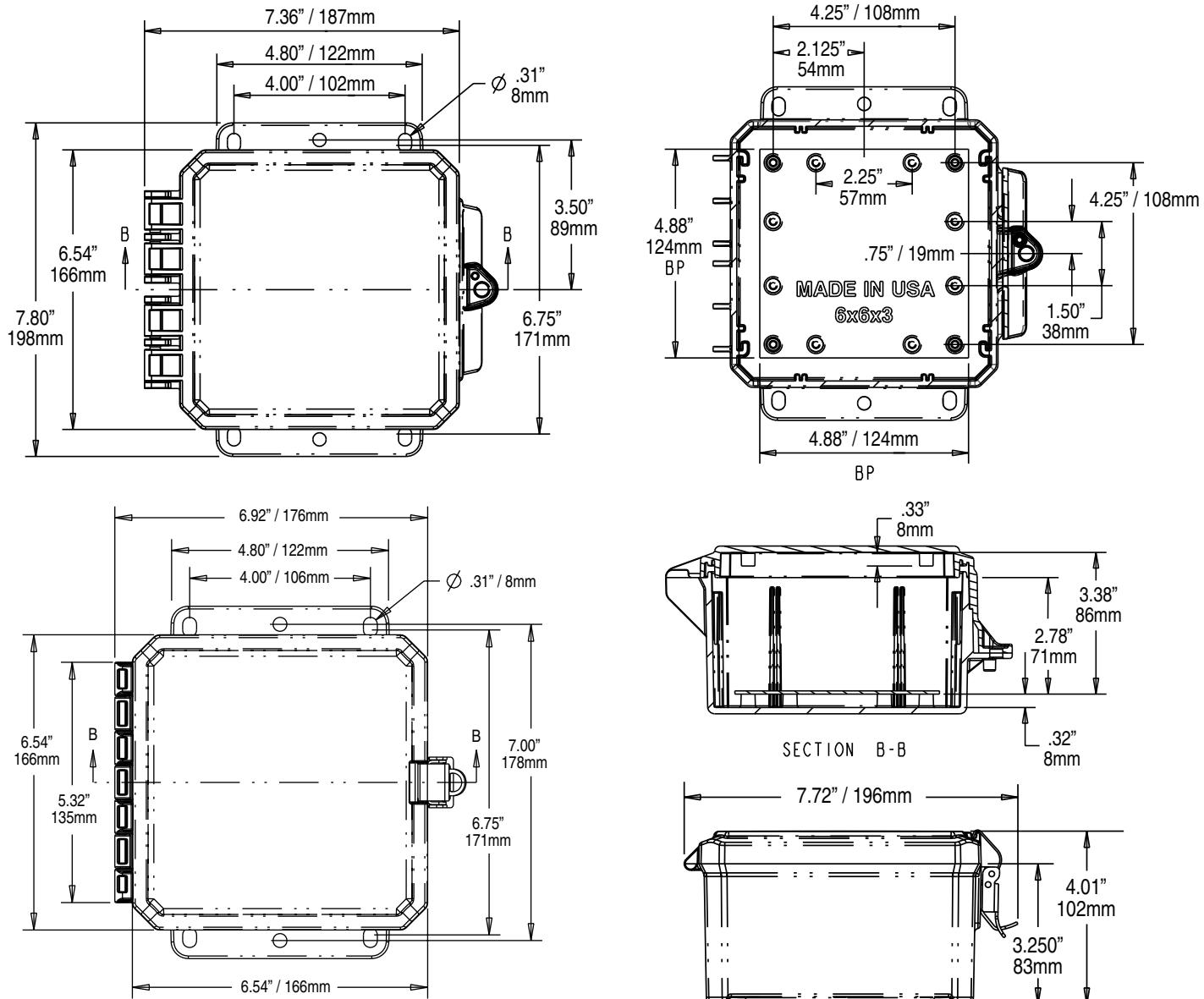
Our Impact Line enclosures are the most versatile, feature packed, aesthetically pleasing, Nema UL rated, non-metallic enclosures available. Features like extremely durable, UV resistant, wide temperature range, easy to machine, lighter than other non-metallic or metal materials, the "Made in USA" Impact Line enclosures provide great value to any application.



Atex pending contact factory for details

P6063	4X IP66	6P IP68	Clear Cover	Opaque Cover	Integrated Mounting Flange	Standard Hinge	Low Profile Hinge	Integrated Locking Latch	Stainless Steel Locking Latch	PCB Mounting System	Face Plate Mtg System*
P6063	✓	✓		✓	✓	✓		✓		✓	✓
P6063C	✓	✓	✓		✓	✓		✓		✓	✓
P6063LL	✓			✓	✓	✓			✓	✓	✓
P6063CLL	✓		✓		✓	✓			✓	✓	✓
P6063LP	✓	✓		✓	✓		✓	✓		✓	✓
P6063LPC	✓	✓	✓		✓		✓	✓		✓	✓
P6063LPLL	✓			✓	✓		✓		✓	✓	✓
P6063LPCLL	✓		✓		✓		✓		✓	✓	✓

\* Sold separately



Register online to download this drawing off the Integra website at [www.integraenclosures.com](http://www.integraenclosures.com) | Your company's logo or other information on the lid. Consult factory for details.

## Accessories for 6x6x3 Impact (For complete accessories, see page 52-54)

 <b>Back Panels</b> <b>ABP66-IMP</b> - Aluminum panel <b>SBP66-IMP</b> - Steel panel <b>PVCBP66-IMP</b> - PVC panel	 <b>Swing Out System (see pg. 45)</b> <b>ASWPK66-IMP</b> Aluminum swing panel and SOPK-IMP mounting kit <b>ASWP66-IMP</b> - Aluminum swing panel only <b>SOPK-IMP</b> - 2 Ridget brackets, 1 pivot bracket & 8 self-tapping screws	 <b>Face Plate System (see pg. 45)</b> <b>FPK66-IMP</b> - Aluminum face plate and SOPK-IMP mounting kit <b>AFP66-IMP</b> - Aluminum face panel only <b>SOPK-IMP</b> - 2 Ridget brackets, 1 pivot bracket & 8 self-tapping screws
 <b>Air Vents</b> <b>VENT 1</b> - Aluminum louvered <b>VENT 2</b> - Outdoor labyrinth	 <b>Lock</b> <b>CAT 60</b> <b>CAT 90</b>	 <b>Mounting Screws</b> <b>SP-8</b> - 10 Pieces self-tapping screws for bosses
 <b>Din Rail</b> <b>DIN 6-IMP</b> - 2 rails, 4 screws	 <b>Pole Mounting Kit</b> <b>PMKG-26-IMP</b> - 2" pole <b>PMKG-36-IMP</b> - 3" pole <b>PMKG-46-IMP</b> - 4" pole <b>PMKG-126-IMP</b> - 12" pole	 <b>Cord Grips</b> IP68/NEMA 4X/6P rated See page 44 for more details.