



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
- UL-50 / c-UL Listed (file # E207562)

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.







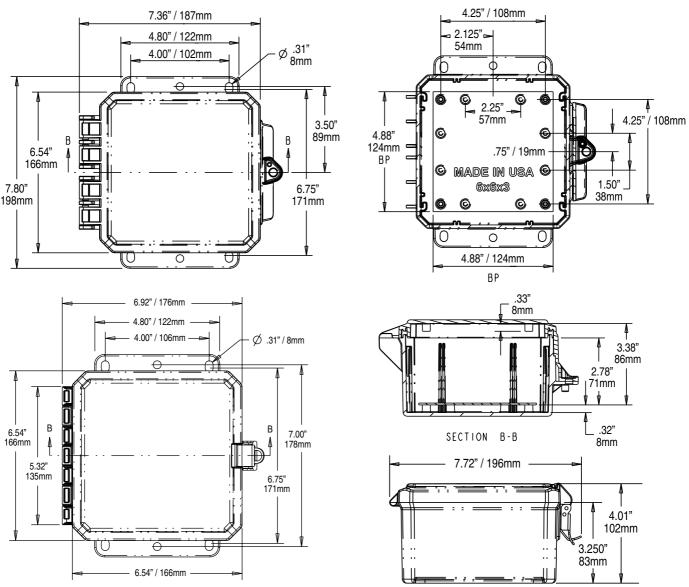


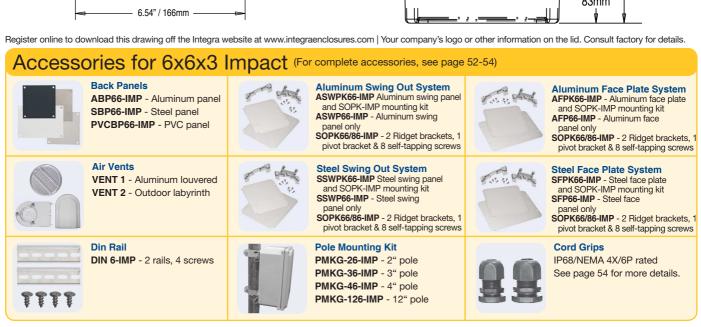
Atex pending contact factory for details

P6063	4X IP66	6P IP68	Clear Cover	Opaque Cover	Integraged 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











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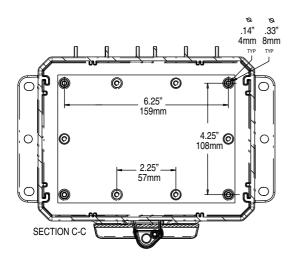


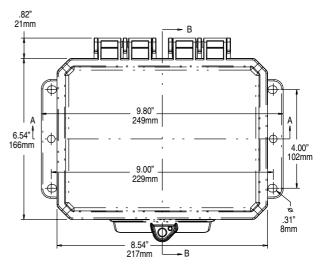
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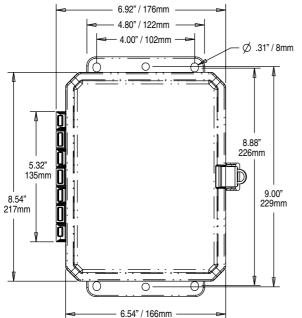
P8063	4X IP66	6P IP68	Clear Cover	Opaque Cover	Integraged Mounting Flange	Standard Hinge	Low Profile Hinge	Integrated Locking Latch	Stainless Steel Locking Latch	PCB Mounting System	Face Plate Mtg System*
P8063	✓	✓		✓	✓	✓		✓		✓	✓
P8063C	✓	✓	✓		✓	✓		✓		✓	✓
P8063LL	✓			✓	✓	✓			✓	✓	✓
P8063CLL	✓		✓		✓	✓			✓	✓	✓
P8063LP	✓	✓		✓	✓		✓	✓		✓	✓
P8063LPC	✓	✓	✓		✓		✓	✓		✓	✓
P8063LPLL	✓			✓	✓		✓		✓	✓	✓
P8063LPCLL	✓		✓		✓		✓		✓	✓	✓

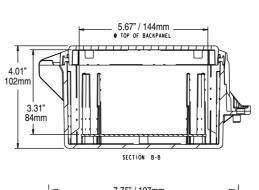
* Sold separately

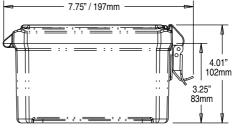












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Accessories for 8x6x3 Impact (For complete accessories, see page 52-54)



Back Panels

ABP86-IMP - Aluminum panel SBP86-IMP - Steel panel PVCBP86-IMP - PVC panel



Aluminum Swing Out System

ASWPK86-IMP Aluminum swing panel and SOPK-IMP mounting kit ASWP86-IMP - Aluminum swing panel only SOPK66/86-IMP - 2 Ridget brackets, 1

pivot bracket & 8 self-tapping screws



Aluminum Face Plate System

FPK86-IMP - Aluminum face plate and SOPK-IMP mounting kit AFP86-IMP - Aluminum face panel only SOPK66/86-IMP - 2 Ridget brackets, 1

pivot bracket & 8 self-tapping screws



Air Vents

VENT 1 - Aluminum louvered VENT 2 - Outdoor labyrinth



Steel Swing Out System

SSWPK86-IMP Aluminum swing panel and SOPK-IMP mounting kit SSWP86-IMP - Aluminum swing panel only

SOPK66/86-IMP - 2 Ridget brackets, 1 pivot bracket & 8 self-tapping screws



Steel Face Plate System

SFPK86-IMP - Aluminum face plate and SOPK-IMP mounting kit SFP86-IMP - Aluminum face panel only SOPK66/86-IMP - 2 Ridget brackets, 1

pivot bracket & 8 self-tapping screws



Din Rail

DIN 6-IMP - 2 rails, 4 screws



Pole Mounting Kit

PMKG-26-IMP - 2" pole PMKG-36-IMP - 3" pole

PMKG-46-IMP - 4" pole

PMKG-126-IMP - 12" pole



Cord Grips

IP68/NEMA 4X/6P rated See page 54 for more details.

9X8X2 IMPACT LINE















Atex pending, contact factory for details

IMPACT

Features and Benefits

- Available in two configurations, either clear or opaque lids with Integra's standard EZ Hinge and Integra's patented Integra 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 provide multiple mounting options for din rail, back panels, or other components
- Secure Choose your level of protection: pad lockable or tamper tag capable
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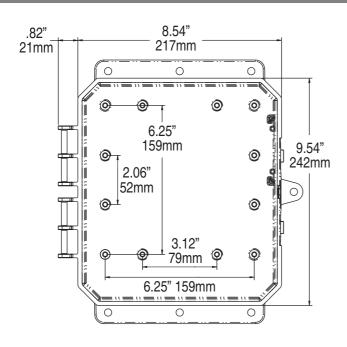
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Outdoor UV Exposure	UL	-	F1

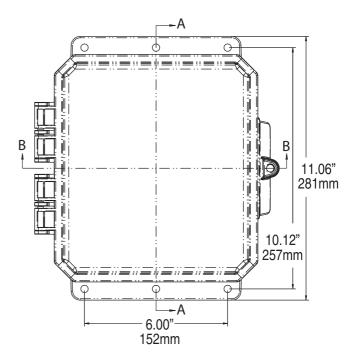
P9082	4X IP66	6P IP68	Clear Cover	Opaque Cover	Integraged Mounting Flange	Standard Hinge	Low Profile Hinge	Integrated Locking Latch	Stainless Steel Locking Latch	PCB Mounting System	Face Plate Mtg System*
P9082	✓	\checkmark		✓	✓	✓		✓		✓	\checkmark
P9082C	✓	✓	✓		✓	✓		✓		✓	✓

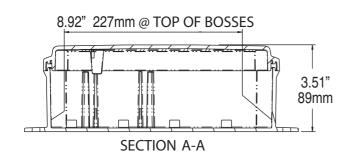
^{*} Sold separately

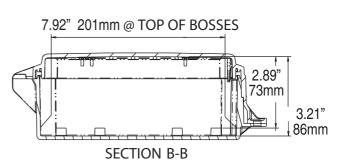


9X8X2 IMPACT LINE









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10X8X6 IMPACT LINE





Mechanical and Thermal	Test Spec.	Unit	Impact Line
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Temperature Range		Deg. F	-40 to 265
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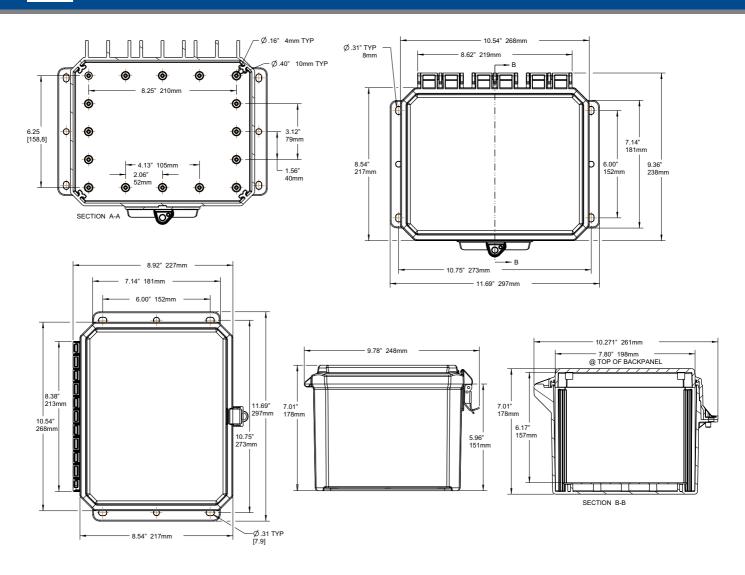


Atex pending contact factory for details

P10086	4X IP66	6P IP68	Clear Cover	Opaque Cover	Integraged Mounting Flange	Standard Hinge	Low Profile Hinge	Integrated Locking Latch	Stainless Steel Locking Latch	PCB Mounting System	T-Rail Mtg System
P10086	✓	✓		✓	✓	✓		✓		✓	✓
P10086C	✓	✓	✓		✓	✓		✓		✓	✓
P10086LL	✓			✓	✓	✓			✓	✓	✓
P10086CLL	✓		✓		✓	✓			✓	✓	✓
P10086LP	✓	✓		✓	✓		✓	✓		✓	✓
P10086LPC	✓	✓	✓		✓		✓	✓		✓	✓
P10086LPLL	✓			✓	✓		✓		✓	✓	✓
P10086LPCLL	✓		✓		✓		✓		✓	✓	√



10X8X6 IMPACT LINE



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