## **5X5X3 IMPACT® LINE**











Mechanical and Thermal	Test Spec.	Unit	Impact <sup>®</sup> 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

## **IMPACT®**

## **Features and Benefits**

- 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
- 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)

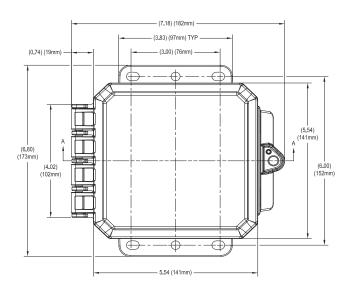
Our Impact<sup>®</sup> Line enclosures are the most versatile, feature packed, aesthetically pleasing, NEMA UL rated, non-metallic enclosures available. Features like extremely durable, UV resistant, wide temperature range, easy to machine, lighter than other non-metallic or metal materials, the "Made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

	(UL)	°(nr	CE	R	oHS
Flam	mable / UV I	Ratings	Test Spec.	Unit	Impact <sup>®</sup> Line
Flame I	Rating - UL		UL 94	-	5VA
Outdoo	r UV Exposure		UI	-	f1

5053 P/N	4X IP66	6P IP68	Clear Cover	Opaque Cover	Integrated Mounting Flange	Standard Hinge	Low Profile Hinge	Integrated Locking Latch	Stainless Steel Locking Latch	Non-Metallic Locking Latch	Face Plate Mtg System*
P5053	$\checkmark$	$\checkmark$		$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$			$\checkmark$
P5053C	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$	$\checkmark$		$\checkmark$			$\checkmark$
P5053LL	$\checkmark$			$\checkmark$	$\checkmark$	$\checkmark$			$\checkmark$		$\checkmark$
P5053CLL	$\checkmark$		$\checkmark$		$\checkmark$	$\checkmark$			$\checkmark$		$\checkmark$
P5053LP	$\checkmark$	$\checkmark$		$\checkmark$	$\checkmark$		$\checkmark$	$\checkmark$			$\checkmark$
P5053LPC	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$		$\checkmark$	$\checkmark$			$\checkmark$
P5053LPLL	$\checkmark$			$\checkmark$	$\checkmark$		$\checkmark$		$\checkmark$		$\checkmark$
P5053LPCLL	$\checkmark$		$\checkmark$		$\checkmark$		$\checkmark$		$\checkmark$		$\checkmark$
P5053NL	$\checkmark$			$\checkmark$	$\checkmark$	$\checkmark$				$\checkmark$	$\checkmark$
P5053CNL	$\checkmark$		$\checkmark$		$\checkmark$	$\checkmark$				$\checkmark$	$\checkmark$
P5053LPNL	$\checkmark$			$\checkmark$	$\checkmark$		$\checkmark$			$\checkmark$	$\checkmark$
P5053LPCNL	$\checkmark$		$\checkmark$		$\checkmark$		$\checkmark$			$\checkmark$	~

\* Sold separately

## **5X5X3 IMPACT® LINE**



(6.78) (172mm)

(3.83) (97mm) TYP

(3.00) (76mm) TYP

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(5.54) (141mm) -

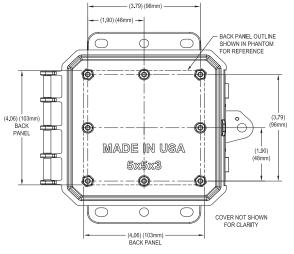
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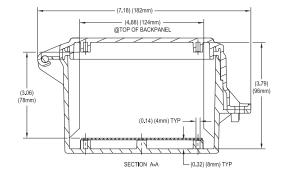
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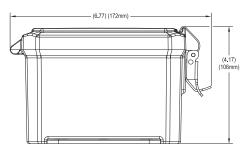
- 2X (Ø0.28) (7mm) THRU

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Register online to download this drawing off the integra website at www.integraenciosures.com | Your company's logo or other information on the lid. Consult factory for details.

(5.54) (141mm)

> (6.00) (152mm)

Accessories for 5x5x3 Impact <sup>®</sup> (For complete accessories, see pages 78-81)						
Back Panels ABP55-IMP - Aluminum pan SBP55-IMP - Steel panel PVCBP55-IMP - PVC panel	Aluminum Face Plate System AFPK55-IMP - Aluminum face plate and FPSK-55 mounting kit AFP55-IMP - Aluminum face panel only	Face Plate Support Kit CB53-IMP - Support kit contains 4 support panels and 8 screws.				
Air Vents VENT 3 - Aluminum louvered VENT 2 - Outdoor labyrinth	Steel Face Plate System SFPK55-IMP - Steel face plate and FPSK-55 mounting kit SFP55-IMP - Steel face panel only	Hole Plugs Liquid tight thru plugs. IP67 and UL rated. See page 72 for more details.				
Din Rail DIN 5-IMP - 2 rails, 4 screws	Pole Mounting Kit PMKG-24-IMP - 2" pole PMKG-34-IMP - 3" pole PMKG-44-IMP - 4" pole PMKG-124-IMP - 12" pole	Cord Grips IP68/NEMA 4X/6P rated See page 72 for more details.				



(0.39) (10mm) -

(6.80) (173mm)

> (4.29) (109mm

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