8X6X4 PREMIUM LINE





E

RoHS

Comes with feet or flanges

Atex pending, contact factory for details

PREMIUM POLYCARBONATE ENCLOSURE

Features and Benefits

- 16 Standard configurations including hinged or non-hinged lids in 2-screw, 4-screw, or stainless steel metal latched lids.
- Standard color light gray with a gloss finish.
- Best material bases, opaque covers and clear covers are all made of high-impact, UV resistant polycarbonate.
- Easy ordering one part number includes base, lid, mounting feet or flanges and all lid fastening hardware (mounting panels sold separately).
- Flexible interior mounting features the unique and patented Integra adjustable depth "T-Rail" back panel mounting system (back panel and adjustable brackets sold separately).
- Features multiple bosses for easy installation of devices and DIN rails.
- UL-50 / c-UL Listed (files # E229365, # E207562)

Our Premium Line enclosures are the most durable, aesthetically pleasing, non-metallic Nema UL rated enclosures available. From the extremely versatile mounting options inside the enclosure to having the most off-the-shelf accessories, the Integra "Made In the USA" Premium Line enclosures provide great value to any application.

Mechanical and Thermal	Test Spec.	Unit	Premium 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	Premium Line	
Flame Rating - UL	UL 94	-	5VA	
Outdoor UV Exposure	UL	-	F1	

8064 P/N	4X IP66	6P IP68	Hinged Cover	Screw Cover	Opaque Cover	Clear Cover	Mounting Feet	Mounting Flange	Stainless Steel Locking Latch	T-Rail System
H8064S	\checkmark	\checkmark		\checkmark	\checkmark		\checkmark			\checkmark
H8064SC	\checkmark	\checkmark		\checkmark		\checkmark	\checkmark			\checkmark
H8064SF	\checkmark	\checkmark		\checkmark	\checkmark			\checkmark		\checkmark
H8064SCF	\checkmark	\checkmark		\checkmark		\checkmark		\checkmark		\checkmark
H8064H	\checkmark		\checkmark	\checkmark	\checkmark		\checkmark			\checkmark
H8064HC	\checkmark		\checkmark	\checkmark		\checkmark	\checkmark			\checkmark
H8064HF	\checkmark		\checkmark	\checkmark	\checkmark			\checkmark		\checkmark
H8064HCF	\checkmark		\checkmark	\checkmark		\checkmark		\checkmark		\checkmark
H8064HLL	\checkmark		\checkmark		\checkmark		\checkmark		\checkmark	\checkmark
H8064HCLL	\checkmark		\checkmark			\checkmark	\checkmark		\checkmark	\checkmark
H8064HFLL	\checkmark		\checkmark		\checkmark			\checkmark	\checkmark	\checkmark
H8064HCFLL	\checkmark		\checkmark			\checkmark		\checkmark	\checkmark	\checkmark
H8064H-6P	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark			\checkmark
H8064HC-6P	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark	\checkmark			\checkmark
H8064HF-6P	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark			\checkmark		\checkmark
H8064HCF-6P	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark		\checkmark		✓

TORQUE SPECIFICATIONS - Mounting Brackets - 1/4"-20 x 0.25 SS, countersunk phillips drive screws (torque limit = 20 in. lbs.) | Covers / Doors - Torque for corner screws is 10 in. lbs.



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