## **16X18X10 PREMIUM LINE**





## **Features and Benefits**

- Quality material bases, opaque covers and clear covers are all made of high-impact, UV resistant polycarbonate.
- Flexible interior mounting features the unique and patented Integra adjustable depth "T-Rail" back panel mounting system (back panel and adjustable brackets sold separately).
- Wide range of sizes, configurations and accessories provides capabilities for every application.
- Features multiple bosses for easy installation of devices and DIN rails.
- Standard color light gray with a gloss finish.
- UL-50 / c-UL Listed (files # E229365, # E207562)





Mounting Flanges









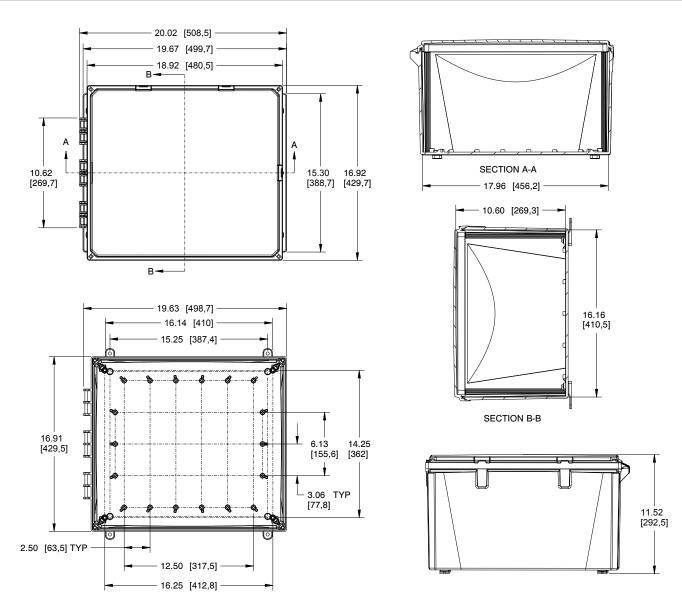


Mechanical and Thermal	Test Spec.	Unit	Premium Line
Instrumented Dart Impact @ 73° F		in-lbs.	565
Falling Ball Impact @ 73° F	UL-746	in-lbs.	900
Deflection Temperature @ 264 psi	ASTM D648	Deg. F	270
Modulus of Elasticity	ASTM D790	340	
Temperature Range		Deg. F	-40 to 265
Flammable / UV Ratings	Test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

Part Number	4X IP66	6P IP68	Hinged Cover	Screw Cover	Opaque Cover	Clear Cover	Mounting Feet	Mounting Flange	Stainless Steel Locking Latch	Non-Metallic Locking Latch
H161810H	✓		✓	✓	✓		✓			
H161810HC	✓		✓	✓		✓	✓			
H161810HF	✓		✓	✓	✓			✓		
H161810HCF	✓		✓	✓		✓		✓		
H161810H-6P	✓	✓	✓	✓	✓		✓			
H161810HC-6P	✓	✓	✓	✓		✓	✓			
H161810HF-6P	✓	✓	✓	✓	✓			✓		
H161810HCF-6P	✓	✓	✓	✓		✓		✓		



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[Bracketed measurements in mm] Register online to download this drawing at www.integraenclosures.com

