12X10X6 PREMIUM SERIES





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 Feet



Mounting Flanges











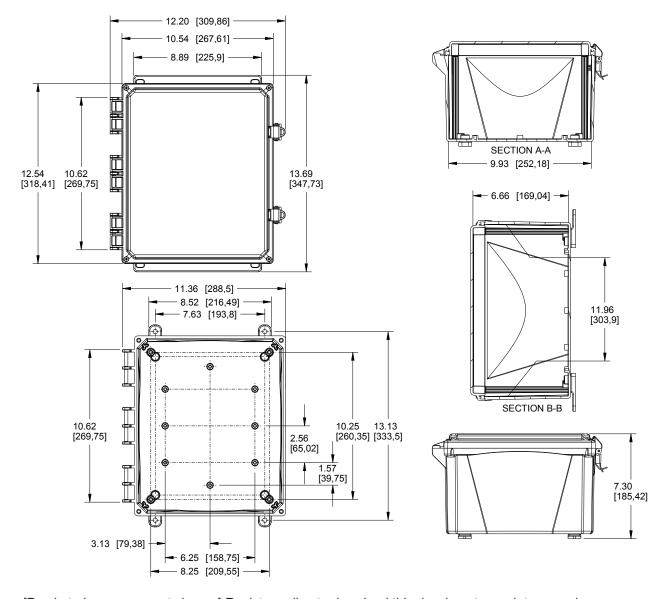
| Mechanical and Thermal | Test Spec. | Unit | Premium Line | | |
|----------------------------------|------------|---------|--------------|--|--|
| Instrumented Dart Impact @ 73° F | | in-lbs. | 565 | | |
| Falling Ball Impact @ 73° F | UL-746 | in-lbs. | 900 | | |
| Deflection Temperature @ 264 psi | ASTM D648 | Deg. F | 270 | | |
| Modulus of Elasticity | ASTM D790 | 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 | | |

| 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 |
|--------------|------------|------------|-----------------|----------------|-----------------|----------------|------------------|--------------------|----------------------------------|-------------------------------|
| H12106S | ✓ | ✓ | | ✓ | ✓ | | ✓ | | | |
| H12106SC | ✓ | ✓ | | ✓ | | ✓ | ✓ | | | |
| H12106SF | ✓ | ✓ | | ✓ | ✓ | | | ✓ | | |
| H12106SCF | ✓ | ✓ | | ✓ | | ✓ | | ✓ | | |
| H12106H | ✓ | | ✓ | ✓ | ✓ | | ✓ | | | |
| H12106HC | ✓ | | ✓ | ✓ | | ✓ | ✓ | | | |
| H12106HF | ✓ | | ✓ | ✓ | ✓ | | | ✓ | | |
| H12106HCF | ✓ | | ✓ | ✓ | | ✓ | | ✓ | | |
| H12106HLL* | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | |
| H12106HCLL* | ✓ | | ✓ | | | ✓ | ✓ | | ✓ | |
| H12106HFLL | ✓ | | ✓ | | ✓ | | | ✓ | ✓ | |
| H12106HCFLL | ✓ | | ✓ | | | ✓ | | ✓ | ✓ | |
| H12106HNL | ✓ | | ✓ | | ✓ | | ✓ | | | ✓ |
| H12106HCNL | ✓ | | ✓ | | | ✓ | ✓ | | | ✓ |
| H12106HFNL | ✓ | | ✓ | | ✓ | | | ✓ | | ✓ |
| H12106HCFNL | ✓ | | ✓ | | | ✓ | | ✓ | | ✓ |
| H12106H-6P | ✓ | ✓ | ✓ | ✓ | ✓ | | ✓ | | | |
| H12106HC-6P | ✓ | ✓ | ✓ | ✓ | | ✓ | ✓ | | | |
| H12106HF-6P | ✓ | ✓ | ✓ | ✓ | ✓ | | | ✓ | | |
| H12106HCF-6P | ✓ | ✓ | ✓ | ✓ | | ✓ | | ✓ | | |

*POPULAR CONFIGURATIONS: Most popular configurations are available for QuickShip. Please send requests to customerservice@integraenclosures.com to take advantage of our QuickShip option.



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

