

Integra Gives You An Edge In Protection



INTEGRA ENCLOSURES

POLYCARBONATE FEATURES & BENEFITS

- Dramatically better impact resistance with engineered thermoplastic enclosures.
- Easy installation thermoplastic clear covers available.
- 100% non-metallic hinge design.
- Multiple bosses molded-in for easy component installation. Perfect for use with standard DIN rail mounting systems.
- Thermoplastics are non-corrosive, non-conductive and lighter in comparison to steel.
- Integra thermoplastic products offer many mounting options molded right into the box.

Integra's enclosure is not like anyone else's. Our superior design, including our use of polycarbonate material, provides an enclosure that is durable, seals tight, supports easy component installation, and looks great.



Integra also maintains an extensive, on hand inventory to support your delivery.

Superior design, fast shipment, and competitive pricing are three benefits that make Integra Enclosures a smart choice for your electrical and telecommunication enclosure needs.

Call us at 440.269.4966 or visit our website www.integraenclosures.com to learn more about Integra Enclosures.

- UL / c-UL Listed
- NEMA 4X, 6P, 12, 13 & Marine Use
- Patent No. 6,604,798
- CE & IP 66/68 Protection
- RoHS
- ATEX





THE UNSURPASSED ADVANTAGES OF POLYCARBONATE ENCLOSURES

UV Protection

Fiberglass enclosures will “bloom” when exposed to sunlight and moisture. In fact, manufacturers of FRP enclosures recommend painting their products. This is not necessary with Integra thermoplastic enclosures.

Outdoor UV exposure ratings for both the Premium and JIC lines are F1. See Engineering Properties on page 25 for more details.



Impact Resistance

The engineered thermoplastic enclosure has dramatically better impact resistance. For example, fiberglass typically has an impact resistance of less than 220 lb/in, while the Premium Line enclosure has an impact resistance of over 900 lb/in.

Ease Of Modification

Thermoplastic enclosures are much easier and safer to machine, with none of the dust and splintering associated with fiberglass.

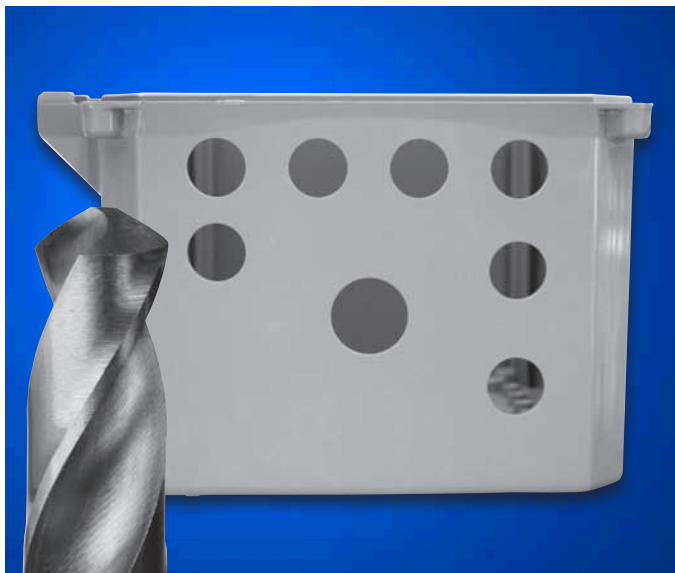


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