

Water-Tight Plastic Enclosures *R230 Series*

starCASE

Key Information:

Application



- ABS fire retardant plastic enclosures are designed for use as instrument enclosures, electrical junction boxes, or terminal wiring enclosures where metallic enclosures are not suitable.
- Modern design with rounded edges and hidden assembly screws.
- Provide outstanding protection against dust, oil, and pressurized water.
- Impervious to atmospheric and marine corrosion.

Standards

- Meets NEMA Type 4, 4X, 12, and 13.
- Meets IP66.
- ABS plastic material carries UL94 V-0 flammability rating.

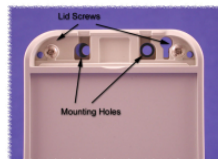
Construction

- Molded in ABS fire retardant plastic.
- Lid is recessed for membrane keypads or labels.
- Includes plastic lid supports (to keep lid captive to box).
- Separate mounting channels and lid channels all outside of the interior and gasket seal.
- Recessed silicone gasket with tongue and groove construction.
- Captive stainless steel lid screws are provided.
- **Some chemicals can damage or weaken plastic. Please read our Chemical Resistance Statement under Downloads for more information.**

Finish

- Light grey RAL 7035 - light texture

Photo Features



Dual channel construction. Mounting holes accessible with lid closed. All holes



Removable hinged design covers hide both lid screws and installation holes.



Includes optional use lid captivation straps.



Enclosure can be installed after closing lid.



outside of gasket
seal.

Part Number	Length (mm)	Width (mm)	Height (mm)
R230-090-000	120	90	50
R230-092-000	160	90	50
R230-112-000	200	110	60
R230-130-000	160	130	60
R230-172-000	280	170	60

Tags: **starcase, Rolec, ABS, screw covers, NEMA, wiring box, junction box, ip66 plastic enclosure** *Data subject to change without notice.*

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