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## Water-Tight ABS & Polycarbonate Enclosures *RZ Series*

Opaque or Clear Lid, Smooth Surface



### Key Features:

- Designed to meet IP65.
- Ideally suited for mounting printed circuit boards or DIN rail mounted components
- Gasketed lid with two-piece tongue & groove construction provides protection against access of oil, dust, and water
- Lid screws are self-captivating (lid holes are threaded with first installation of screws.)
- All sizes are available with clear polycarbonate lid (part numbers ending in "C")
- Easy to wall-mount using "through box-blind hole construction" whereby the wall-mounting holes are outside the gasket perimeter.

### ABS Plastic Specifications:

- Suggested for indoor use
- UL Flammability rating of UL94-HB
- Color: RAL1013
- Temperature: -30 degrees C to +80 degrees C.

### Polycarbonate Specifications

- Suggested for outdoor use
- UL Flammability rating of UL94-V2
- Color: RAL7035
- Temperature: -40 degrees C to +130 degrees C.

### Available In Four Styles:



Beige ABS plastic



Beige ABS plastic with clear polycarbonate lid



Light gray polycarbonate



Light gray polycarbonate with clear polycarbonate lid



**Enclosure is assembled** with stainless steel screws into stainless steel inserts. Wall Mounting holes are outside the gaskets perimeter.



**Internal mounting points** designed for printed circuit boards or DIN rail

| Light Gray Polycarbonate | Light Gray Polycarbonate<br>w/ Clear Polycarbonate Lid | Beige ABS Plastic | Beige ABS Plastic<br>w/ Clear Polycarbonate Lid | Length | Width | Depth |
|--------------------------|--|-------------------|---|--------|-------|-------|
| RZ0250                   | RZ0250C  | RZ0362            | RZ0362C   | 52     | 50    | 35    |
| RZ0256                   | RZ0256C  | RZ0366            | RZ0366C   | 82     | 80    | 55    |
| RZ0203                   | RZ0203C  | RZ0304            | RZ0304C   | 115    | 65    | 40    |
| RZ0205                   | RZ0205C  | RZ0308            | RZ0308C   | 115    | 65    | 55    |
| RZ0212                   | RZ0212C  | RZ0311            | RZ0311C   | 115    | 90    | 55    |
| RZ0214                   | RZ0214C  | RZ0313            | RZ0313C   | 171    | 121   | 55    |
| RZ0223                   | RZ0223C  | RZ0340            | RZ0340C   | 171    | 121   | 80    |
| RZ0269                   | RZ0269C  | RZ0373            | RZ0373C   | 200    | 120   | 75    |
| RZ0218                   | RZ0218C  | RZ0317            | RZ0317C   | 222    | 146   | 55    |
| RZ0232                   | RZ0232C  | RZ0353            | RZ0353C   | 222    | 146   | 75    |

*Data subject to change without notice*

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