

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.
- **Some chemicals can damage or weaken plastic. Please read our Chemical Resistance Statement under Downloads for more information.**



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 corrosion resistant hardware. Wall Mounting holes are outside the gasket's perimeter.



Internal mounting points designed for printed circuit boards or DIN rail

Gray Polycarbonate	Gray Polycarbonate w/ Clear Lid	Beige ABS	Beige ABS w/ Clear Lid	Length (mm)	Width (mm)	Depth (mm)	Max PCB Length (mm)	Max PCB Width (mm)	Replacement Gasket (2-pk)
RZ0250	RZ0250C	RZ0362	RZ0362C	52	50	35	44.77	42.77	RZ0362GASKET
RZ0256	RZ0256C	RZ0366	RZ0366C	82	80	55	73.88	71.88	RZ0366GASKET
RZ0203	RZ0203C	RZ0304	RZ0304C	115	65	40	106.87	56.87	RZ0304GASKET
RZ0205	RZ0205C	RZ0308	RZ0308C	115	65	55	106.87	56.87	RZ0308GASKET
RZ0212	RZ0212C	RZ0311	RZ0311C	115	90	55	107.43	82.43	RZ0311GASKET
RZ0214	RZ0214C	RZ0313	RZ0313C	171	121	55	162.87	112.87	RZ0313GASKET
RZ0223	RZ0223C	RZ0340	RZ0340C	171	121	80	161.99	111.99	RZ0340GASKET
RZ0269	RZ0269C	RZ0373	RZ0373C	200	120	75	191.09	111.09	RZ0373GASKET
RZ0218	RZ0218C	RZ0317	RZ0317C	222	146	55	213.87	137.87	RZ0317GASKET
RZ0232	RZ0232C	RZ0353	RZ0353C	222	146	75	210.37	137.19	RZ0353GASKET

Tags: **ABS**, **watertight**, **polycarbonate**, **PCB**, **clear lid**

Data subject to change without notice.