

# PCJ Polycarbonate Enclosures - NEMA 4X

## PCJ Series

PCJ Series comes standard with patented multi-mounting capability including an out-of-the-box mounting flange or adjustable mounting feet which adapt to various mounting configurations. Featuring metallic or nonmetallic latches and molded-in latch keepers and mounting bosses, a tongue and groove seal joint between cover and base, PCJ is the ultimate in polycarbonate enclosures. A clear polycarbonate cover option is also available for instrumentation applications where critical electronic equipment must be visible and protected from the elements.



- Cover to base design – Flush, aesthetically pleasing and more modern architecture, moulded RAL7035 light gray
- Clear polycarbonate instrumentation cover where critical electrical/electronic equipment must be visible and protected from the elements
- Solid/opaque covers available
- Operating temperatures between 130°C and -35°C (226°F to -31°F)
- Impact index of 16J (12ft/lb)
- Inner panels available in white painted steel or natural aluminium



- Metal or nonmetal snap latches mount on a molded-in boss and the latch to molded-in keepers with no additional wall penetrations.
- Padlock hasp comes standard on all snap latches.



- Out-of-the-box flange design - factory installed.
- Mounting dimensions molded into the enclosure base.
- Durable polycarbonate feet/flanges resist cracking during wall mount assembly.



- Feet and flanges act as an enclosure pad on uneven surfaces preventing enclosure from being drawn down and binding.
- Optional foot mount brackets for multi-directional mounting (vertical or horizontal positioning).



- Molded hinge design with stainless steel tamper resistant hinge pin with no wall penetrations.
- Tongue and groove, closed cell neoprene seal design achieves NEMA Type 4X rating.



- Molded-in back panel bosses with brass inserts and additional center bosses for mounting DIN rail using #10 sheet metal screws.



- Adjustable corner support allows panel to be flush to enclosure body or 1.5" from bottom within the moulded-in corner slots. Corner support supplied with optional swing panel assembly.