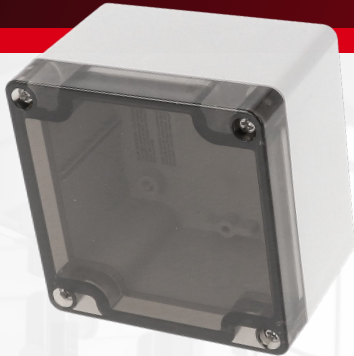


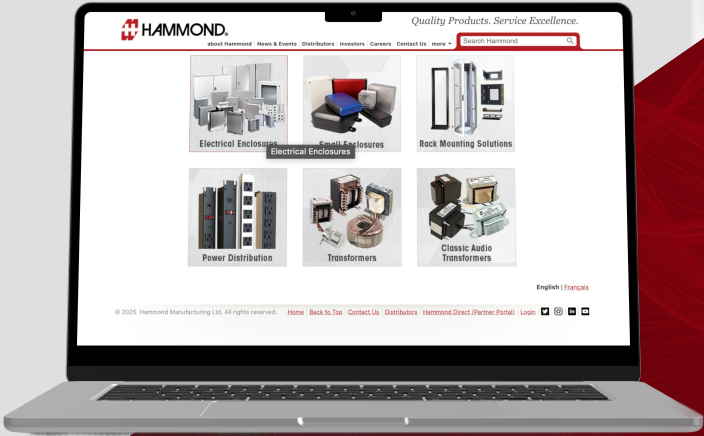


Hammond Manufacturing: 1554 Series Type 4X, 6P Polycarbonate Enclosures

Rugged, watertight polycarbonate non-metallic enclosures designed to protect electrical and electronic components from the effects of harsh indoor or outdoor environments.



KEY FEATURES	RATINGS
• Ideally suited for mounting printed circuit boards or DIN rail-mounted components. • Gasketed lid with two-piece tongue-and-groove construction provides protection against oil, dust, and water. • Available in sizes ranging from 2.6" x 2.6" x 1.6" to 11.8" x 9.5" x 4.7". • Lid is secured with included M4 stainless steel machine screws that are threaded into corrosion-resistant bushings for repetitive assembly and disassembly. • Designed to avoid corrosion caused by harsh environments over time. • Enclosure color is a light gray (RAL 7035). Available with gray, clear, or smoked lid. • One-piece replaceable gasket made from high-temperature UL listed silicone is included uninstalled. • Self-captivating lid screws with self-threading lid holes. • Internal features are maximized for mounting options and vary with size: • Internal DIN rail mounting tabs molded into most models, except sizes "C" and "D" • Threaded (M3) integral brass inserts and/or standoffs (#6 self-tapping screws) for PC board or inner panel mounting in all but the smallest sizes ("A" and "B") • Vertical PC card guides (for 1.5-mm-thick PC boards) are molded in all but the smallest sizes ("A" and "B")	• Molded with UV stabilized material. Solid gray polycarbonate carries a UL94-5VA rating; clear and smoked lids carry a UL94V-0 rating • cUL and UL 508A listed under file #E65324 • Independently tested to meet IP66, IP67, and IP68 as well as NEMA Type 4, 4X, 6, 6P, 12, and 13 ratings (Exception: 1554V2GY, 1554V2GYCL, and 1554V2GYSL are Type 4, 4X only) • Impact rating of IK08 per IEC 62262:2021 • Recommended operating temperature: -40°C to +110°C (-40°F to +230°F) • Customers should conduct their own testing to determine suitability for any specific application



[Download spec sheet, watch a quick video, and learn more](#)

[Discover more Hammond solutions here](#)

[Reach out to a Powell representative for support at hammondinfo@powell.com](mailto:hammondinfo@powell.com)

