

MODOR PLASTICS

MODOR Series C Molded Polycarbonate Enclosure

Modor Plastics, a leading independent manufacturer and supplier of injection molded enclosures provides the electrical equipment and electronics manufacturers with a wide variety of housings and matching headers to contain electromechanical, electrical, and electronic products. These enclosures are used to house controllers, microprocessor-based units, sensors, and relays, among other products.

The housings are made out of certified and UL approved polycarbonate material, and are available in black, white, clear, and assorted standard colors. They are available in a variety of sizes, ranging from the smallest (Model CAS) to the largest (Model CCL).



Originally developed in the 1970s by Modor Plastics, Series C housings have become an industry standard housing design. There are some units with interior guideways for printed-circuit boards, whereas others have smooth interiors for maximum space utilization for non-printed-circuit applications. The most common footprints are the CA, CB, and CC models; different heights are available for the CA, CB, and CC housings to accommodate different designs.

Headers for the housings include thermoset plastic versions with “octal-style” (8- or 11-pin) bases, blade, and in-line-pin versions. Headers are also available with metal flanges and octal-style inserts.

Modor Plastics Series C housings are available off the shelf, or in customized form. The company can provide slots, holes, and/or printing, to customer specifications.

Made from the highest quality materials, a Certificate of Compliance can be supplied with every shipment of Series C housings, if requested.

HOUSING	A	B	C
CA	1.38 (35.2)	1.38 (35.2)	1.92 (48.7)
CAS	1.38 (35.2)	1.38 (35.2)	1.55 (39.2)
CB	1.97 (50.1)	1.97 (50.1)	2.98 (75.5)
CBLP	1.97 (50.1)	1.97 (50.1)	1.57 (40.8)
CC	2.42 (61.5)	1.77 (45.0)	2.60 (66.0)
CCPC	2.42 (61.5)	1.77 (45.0)	2.60 (66.0)
CCL	2.42 (61.5)	1.77 (45.0)	3.38 (83.3)
CCLPC	2.42 (61.5)	1.77 (45.0)	3.38 (83.3)

