

MODOR

PLASTICS

MODOR JR Housing

Modor Plastics introduces a new family of injection-molded plastic housings that provide designers with a new, modern, appearance coupled with maximum versatility for projects. The family is designed to share a common base/header footprint, and can be used to house a variety of electronic, electrical, and electromechanical components used in a wide range of applications.

The JR -- First member of this housing family is the JR. Its prismatic form is consonant with the latest international styles. It has been developed so that it can secure printed-circuit cards in place, for those who need them, without the full, conventional guideways that occupy volumes that reduce the internal volume for those who don't need them. The solid-top version has a curb so that the top is recessed to protect switches or indicators such as LEDs.

The JR housing is made of thermoset plastics, in certified and UL approved polycarbonate. It can be color customized in black, gray, white, and a variety of colors. The light texture of the external walls was specifically developed to enhance the appearance of a manufacturer's completed assembly. Its finish has been structured so that fingerprints and equivalent markings are effectively unseen.

The housing has been developed with matching headers that incorporate internationally recognized connector styles. The initial header is an 11-pin, tube-base-style header, both in standard (hollow pin) style and with Modor Plastics unique Double Thru pin arrangement that eliminates pigtail wiring in the manufacturing process.

