

Watertight ABS Plastic (RP Series)

Key Features:

- Ideally suited for mounting printed circuit boards or DIN rail mounted components.
- Material - General purpose ABS plastic (material carries a UL flammability rating of UL94 HB).
- Color is a light gray with a light texture. Also available with a clear polycarbonate lid (see table below).
- Gasketed lid with two piece “tongue & groove” construction provides protection against access of oil, dust and water.
- Rubber gasket is included and must be field installed.
- Lid includes smooth recessed area for membrane, label or silkscreen (see chart below for recess size).
- Designed to meet IP 65.
- Lid is secured with self capturing - M3.5 stainless steel machine screws (included), threaded into integral stainless steel bushings (for repetitive assembly & disassembly). All stainless steel hardware to avoid corrosion caused by dissimilar metals.
- Lid screws are self capturing (lid holes are threaded with the first installation of lid screws).
- Internal features are maximized for mounting options:
 - Internal DIN rail mounting tabs - molded in.
 - Options vary with size.



Part No.	Part No. ABS with Clear Lid	Units	Length	Width	Height (Includes Lid)	Lid Recess Size
RP1025	RP1025C	inch mm	2.56 65	2.36 60	1.57 40	1.54 x 2.05 39 x 52
RP1065	RP1065C	inch mm	3.35 85	3.15 80	2.17 55	2.32 x 2.83 59 x 72
RP1085	RP1085C	inch mm	4.13 105	2.95 75	1.57 40	2.56 x 3.07 65 x 78
RP1095	RP1095C	inch mm	4.13 105	2.95 75	2.17 55	2.56 x 3.07 65 x 78
RP1135	RP1135C	inch mm	4.92 125	3.35 85	2.17 55	3.03 x 3.90 77 x 99
RP1205	RP1205C	inch mm	5.71 145	4.13 105	1.77 45	4.57 x 3.78 116 x 96

Part No.	Part No. ABS with Clear Lid	Units	Length	Width	Height (Includes Lid)	Lid Recess Size
RP1215	RP1215C	inch mm	5.71 145	4.13 105	2.56 65	4.57 x 3.78 116 x 96
RP1175	RP1175C	inch mm	6.5 165	3.35 85	2.17 55	2.76 x 5.47 70 x 139
RP1245	RP1245C	inch mm	6.5 165	4.92 125	2.95 75	5.43 x 4.57 138 x 116
RP1285	RP1285C	inch mm	7.32 186	5.75 146	2.95 75	5.08 x 5.91 129 x 150
RP1455	RP1455C	inch mm	8.66 220	6.5 165	2.36 60	7.28 x 5.91 185 x 150
RP1465	RP1465C	inch mm	8.66 220	6.5 165	3.35 85	7.28 x 5.91 185 x 150