



RITEC - Watertight ABS Plastic
(RP Series)

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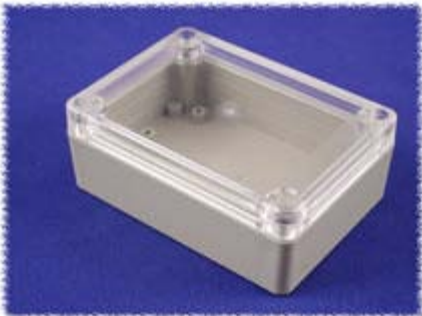
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click to enlarge
(Assembled View)



click to enlarge
(Open View)



click to enlarge
(Assembled View)
Clear Lid

Key Features:

- Ideally suited for mounting printed circuit boards or 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. See [photo tables](#) for internal views of each size.
-  Link here to [photo tables](#) of each part number.

Part No.	Part No. ABS with Clear Lid	 Reader File	AutoCAD .dwg File (zipped)	3D Solid Model .igs & .stp files (zipped)	Units	Length	Width	Height (Includes Lid)	Lid Recess Size
RP1025	RP1025C	 566K	 263K	 669K	inches	2.56	2.36	1.57	1.54 x 2.05
					mm	65	60	40	39 x 52
RP1065	RP1065C	 566K	 263K	 669K	inches	3.35	3.15	2.17	2.32 x 2.83

		527K	367K	585K	mm	85	80	55	59 x 72
RP1085	RP1085C	 324K	 256K	 849K	inches	4.13	2.95	1.57	2.56 x 3.07
					mm	105	75	40	65 x 78
RP1095	RP1095C	 327K	 254K	 847K	inches	4.13	2.95	2.17	2.56 x 3.07
					mm	105	75	55	65 x 78
RP1135	RP1135C	 326K	 267K	 782K	inches	4.92	3.35	2.17	3.03 x 3.90
					mm	125	85	55	77 x 99
RP1205	RP1205C	 318K	 233K	 785K	inches	5.71	4.13	1.57	4.57 x 3.78
					mm	145	105	40	116 x 96
RP1215	RP1215C	 308K	 223K	 692K	inches	5.71	4.13	2.36	4.57 x 3.78
					mm	145	105	60	116 x 96
RP1175	RP1175C	 332K	 240K	 867K	inches	6.50	3.35	2.17	2.76 x 5.47
					mm	165	85	55	70 x 139
RP1245	RP1245C	 325K	 248K	 595K	inches	6.50	4.92	2.95	5.43 x 4.57
					mm	165	125	75	138 x 116
RP1285	RP1285C	 283K	 212K	 664K	inches	7.32	5.75	2.95	5.08 x 5.91
					mm	186	146	75	129 x 150
RP1455	RP1455C	 333K	 255K	 720K	inches	8.66	6.50	2.36	7.28 x 5.91
					mm	220	165	60	185 x 150
RP1465	RP1465C	 384K	 384K	 1,513K	inches	8.66	6.50	3.35	7.28 x 5.91
					mm	220	165	85	185 x 150



Link here to [photo tables](#) of each part number

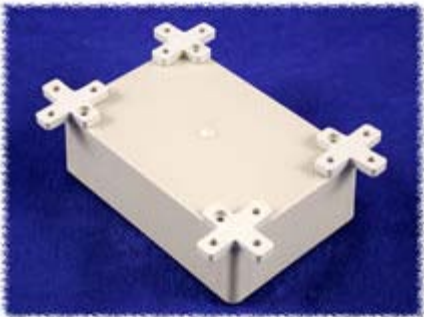
Accessories

Wall Mounting Feet (ABS Plastic):

MF0045



click to enlarge
Includes mounting hardware



click to enlarge
Attached to ABS plastic

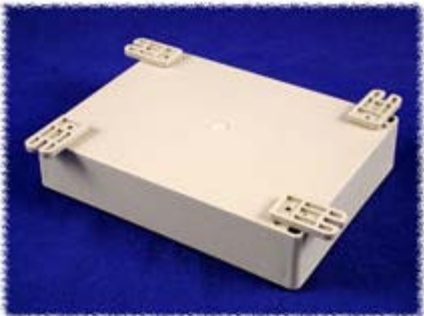
and wall anchors

RP series enclosure

MF0055



click to enlarge
Includes mounting hardware
and wall anchors



click to enlarge
Attached to ABS plastic
RP series enclosure

Part No.	Use With Enclosure Part Numbers
MF0045	Smaller Enclosures - RP1025-RP1285 or RP1025C-RP1285C
MF0055	Larger Enclosures - RP1455-RP1456 or RP1455C-RP1465C

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