Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

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HAMMOND MANUFACTURING

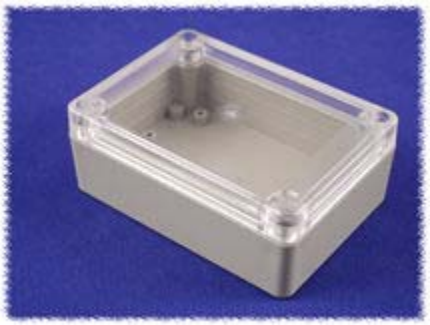
RITEC - Watertight ABS Plastic *(RP Series)*

click to enlarge

(Assembled View)

click to enlarge

(Open View)



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(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 captivating - 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 captivating (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	Reader	AutoCAD .dwg File	3D Solid Model .igs & .stp	Units	Length	Width	Height (Includes	Lid Recess Size

	Clear Lid	File	(zipped)	files (zipped)				Lid)	
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	527K	367K	585K	inches	3.35	3.15	2.17	2.32 x 2.83
					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

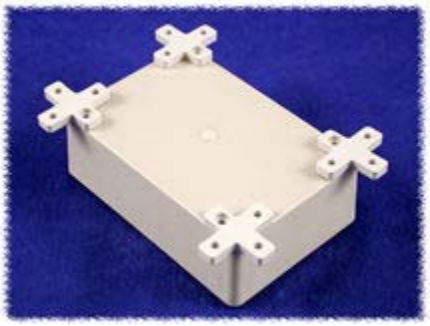
Accessories

Wall Mounting Feet (ABS Plastic):

MF0045

click to enlarge

Includes mounting hardware and wall anchors



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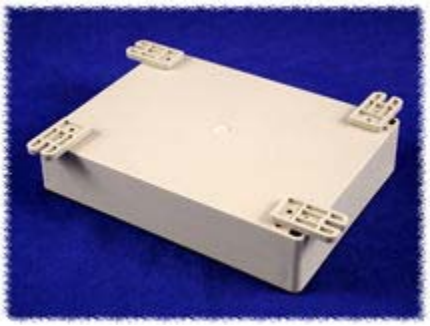
Attached to ABS plastic RP series enclosure

MF0055

click to enlarge

Includes mounting hardware and wall anchors



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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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