

## **RITEC** - Watertight ABS Plastic (RP Series)

Products

Distributors

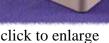
Technical

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(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
- 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 <u>photo tables</u> for internal views of each size.
- Link here to photo tables of each part number.

Part No.	Part No. ABS with	<b>F</b> Reader	AutoCAD .dwg File	3D Solid Model .igs & .stp	Units	Length	Width	Height (Includes	Lid Recess Size
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	Clear Lid	File	(zipped)	files (zipped)				Lid)	
RP1025	RP1025C	<b>D</b>	ZIP	3D ZIP	inches	2.56	2.36	1.57	1.54 x 2.05
		566K	263K	669K	mm	65	60	40	39 x 52
RP1065	RP1065C	527K	<b>ZIP</b> 367K	3D ZIF 585K	inches	3.35	3.15	2.17	2.32 x 2.83
					mm	85	80	55	59 x 72
RP1085	RP1085C	324K	<b>ZIP</b> 256K	3D ZIE 849K	inches	4.13	2.95	1.57	2.56 x 3.07
					mm	105	75	40	65 x 78
DD1005	RP1095C	327K	<b>ZIP</b> 254K	3D ZIP 847K	inches	4.13	2.95	2.17	2.56 x 3.07
KP1095					mm	105	75	55	65 x 78
RP1135	RP1135C	326K	<b>ZIP</b> 267K	3D ZIF 782K	inches	4.92	3.35	2.17	3.03 x 3.90
					mm	125	85	55	77 x 99
RP1205	RP1205C	318K	<b>ZIP</b> 233K	3D ZIP 785K	inches	5.71	4.13	1.57	4.57 x 3.78
					mm	145	105	40	116 x 96
RP1215	RP1215C	308K	<b>ZIP</b> 223K	3D ZIP 692K	inches	5.71	4.13	2.36	4.57 x 3.78
					mm	145	105	60	116 x 96
DD1175	RP1175C	332K	<b>ZIP</b> 240K	3D ZIP 867K	inches	6.50	3.35	2.17	2.76 x 5.47
KP11/5					mm	165	85	55	70 x 139
DD1245	RP1245C		ZIP	3D ZIP 595K	inches	6.50	4.92	2.95	5.43 x 4.57
KP1245		325K	248K		mm	165	125	75	138 x 116
DD1305	RP1285C	283K	ZIP	3D ZIF 664K	inches	7.32	5.75	2.95	5.08 x 5.91
RP1285			212K		mm	186	146	75	129 x 150
DD1455	RP1455C	PDF	333K 255K	3D ZIP 720K	inches	8.66	6.50	2.36	7.28 x 5.91
KF 1433					mm	220	165	60	185 x 150
RP1465	RP1465C	ZIP	ZIP	3D ZIP	inches	8.66	6.50	3.35	7.28 x 5.91
		384K	384K	1,513K	mm	220	165	85	185 x 150

Link here to photo tables of each part number

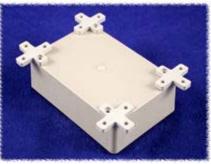
## **Accessories**

Wall Mounting Feet (ABS Plastic):

**MF0045** 



click to enlarge
Includes mounting hardware
and wall anchors

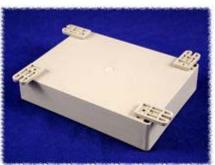


click to enlarge
Attached to ABS plastic
RP series enclosure

## **MF0055**



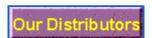
click to enlarge
Includes mounting hardware
and wall anchors



click to enlarge
Attached to ABS plastic
RP series enclosure

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

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