



## RITEC - Watertight Polycarbonate (RP Series)

[Home](#)
[Products](#)
[Distributors](#)
[Technical](#)
[Contact Us](#)
[Other Options](#)

Path: [Home](#) > [Enclosure Index](#) > [MOREnclosures](#) > **RITEC - Watertight Polycarbonate**





click to enlarge  
(Assembled View)







































click to enlarge  
(Open View)

### Key Features:

- Ideally suited for mounting printed circuit boards or components.
- Material - Polycarbonate (material carries a UL flammability rating of UL94 HB).
- Color is an off white with a light texture.
- 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.	 Reader File	AutoCAD .dwg File (zipped)	3D Solid Model .igs & .stp files (zipped)	Units	Length	Width	Height (Includes Lid)	Lid Recess Size
				inches	2.56	2.36	1.57	1.54 x 2.05

<b>RP1020</b>	 565K	 265K	 335K	mm	65	60	40	39 x 52
<b>RP1060</b>	 326K	 228K	 307K	inches	3.35	3.15	2.17	2.32 x 2.83
				mm	85	80	55	59 x 72
<b>RP1080</b>	 324K	 253K	 425K	inches	4.13	2.95	1.57	2.56 x 3.07
				mm	105	75	40	65 x 78
<b>RP1090</b>	 324K	 251K	 424K	inches	4.13	2.95	2.17	2.56 x 3.07
				mm	105	75	55	65 x 78
<b>RP1130</b>	 325K	 268K	 391K	inches	4.92	3.35	2.17	3.03 x 3.90
				mm	125	85	55	77 x 99
<b>RP1200</b>	 319K	 233K	 393K	inches	5.71	4.13	1.57	4.57 x 3.78
				mm	145	105	40	116 x 96
<b>RP1210</b>	 308K	 220K	 346K	inches	5.71	4.13	2.36	4.57 x 3.78
				mm	145	105	60	116 x 96
<b>RP1170</b>	 331K	 243K	 434K	inches	6.50	3.35	2.17	2.76 x 5.47
				mm	165	85	55	70 x 139
<b>RP1240</b>	 326K	 249K	 298K	inches	6.50	4.92	2.95	5.43 x 4.57
				mm	165	125	75	138 x 116
<b>RP1280</b>	 284K	 213K	 293K	inches	7.32	5.75	2.95	5.08 x 5.91
				mm	186	146	75	129 x 150
<b>RP1450</b>	 333K	 259K	 361K	inches	8.66	6.50	2.36	7.28 x 5.91
				mm	220	165	60	185 x 150
<b>RP1460</b>	 385K	 426K	 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

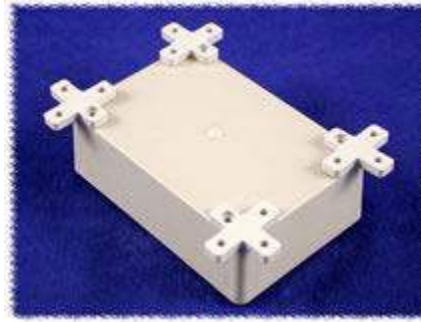
Wall Mounting Feet (Polycarbonate):

**MF0040**



click to enlarge

Includes mounting hardware  
and wall anchors



click to enlarge

Attached to a  
polycarbonate RP series  
enclosure

Part No.	Use With Enclosure Part Numbers
<b>MF0040</b>	Smaller Enclosures - RP1020-RP1280

Exactly what you are looking for???

Link to our stocking distributors - most have "on-line" pricing, stock  
check and ordering!!!

[Our Distributors](#)

[Order from your favorite distributor](#)



[HOME PAGE](#) 

Copyright; © 2007-2011 Hammond Mfg Co Inc  
URL: <http://www.hammondmfg.com>