![Chipsmall logo]

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.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

Contact us

RITEC - Watertight Polycarbonate (RP Series)

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

Part	PDF	ZIP	3D ZIP	Unit	A	B	C	Panel
RP1020	565K	265K	335K	mm	65	60	40	39 x 52
RP1060	326K	228K	307K	inches	3.35	3.15	2.17	2.32 x 2.83
				mm	85	80	55	59 x 72
RP1080	324K	253K	425K	inches	4.13	2.95	1.57	2.56 x 3.07
				mm	105	75	40	65 x 78
RP1090	324K	251K	424K	inches	4.13	2.95	2.17	2.56 x 3.07
				mm	105	75	55	65 x 78
RP1130	325K	268K	391K	inches	4.92	3.35	2.17	3.03 x 3.90
				mm	125	85	55	77 x 99
RP1200	319K	233K	393K	inches	5.71	4.13	1.57	4.57 x 3.78
				mm	145	105	40	116 x 96
RP1210	308K	220K	346K	inches	5.71	4.13	2.36	4.57 x 3.78
				mm	145	105	60	116 x 96
RP1170	331K	243K	434K	inches	6.50	3.35	2.17	2.76 x 5.47
				mm	165	85	55	70 x 139
RP1240	326K	249K	298K	inches	6.50	4.92	2.95	5.43 x 4.57
				mm	165	125	75	138 x 116
RP1280	284K	213K	293K	inches	7.32	5.75	2.95	5.08 x 5.91
				mm	186	146	75	129 x 150
RP1450	333K	259K	361K	inches	8.66	6.50	2.36	7.28 x 5.91
				mm	220	165	60	185 x 150
RP1460	385K	426K	1,513K	inches	8.66	6.50	3.35	7.28 x 5.91
				mm	220	165	85	185 x 150

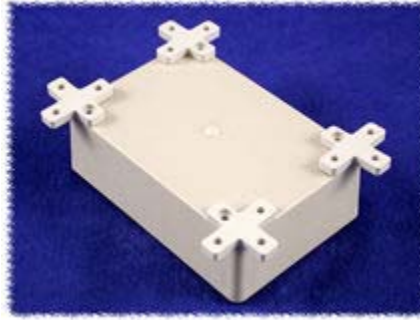Link here to **photo tables** of each part number

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
MF0040	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

HAMMOND
MANUFACTURING™

HOME PAGE