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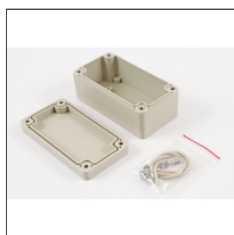
Water-Tight ABS & Polycarbonate Enclosures *RP Series*

Clear Lid and Bottom Flange Options



Key Features

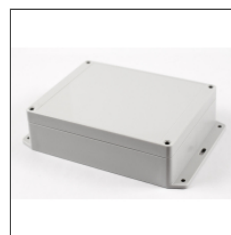
- Ideally suited for mounting printed circuit boards or components.
- Choice of two materials - General purpose ABS plastic or Polycarbonate (both materials carry a UL flammability rating of UL94 HB).
- Gasketed lid with two piece "tongue & groove" construction provides protection against access of oil, dust, and water.
- Rubber gasket is included and must be field installed.
- Lid includes smooth recessed area for membrane, label or silkscreen.
- 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.
- ABS Plastic color is a light gray with a light texture. Also available with a clear polycarbonate lid or integral bottom flange (see table below).



Opaque Lid (ABS version shown)



Clear Lid (polycarbonate version shown)



Shown with integral bottom flange.



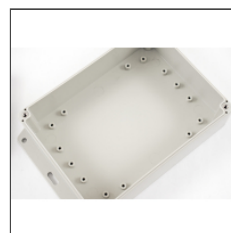
Some models supplied with deep lids.



Hardware includes lid screws, PC board screws, and gasket



Features stainless steel inserts for lid assembly



Internal mounting points for PC boards or panels



Internal DIN rail mounting point.

RP Series Without Bottom Flange

Light Gray ABS Plastic	Light Gray ABS Plastic	Off-White Polycarbonate	Off-White Polycarbonate	Height
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(Opaque Lid) ABS Plastic	(Clear Lid) ABS Plastic	(Opaque Lid) Polycarbonate	(Clear Lid) Polycarbonate	Length	Width	(Including Lid) Height
(Opaque Lid)	(Clear Lid)	(Opaque Lid)	(Clear Lid)	Length	Width	(Including Lid)
RP1015	RP1015C	RP1010	RP1010C	65	60	28
RP1025	RP1025C	RP1020	RP1020C	65	60	40
RP1055	RP1055C	RP1050	RP1050C	85	80	40
RP1065	RP1065C	RP1060	RP1060C	85	80	55
RP1035	RP1035C	RP1030	RP1030C	95	50	40
RP1045	RP1045C	RP1040	RP1040C	95	50	50
RP1085	RP1085C	RP1080	RP1080C	105	75	40
RP1095	RP1095C	RP1090	RP1090C	105	75	55
RP1125	RP1125C	RP1120	RP1120C	125	85	40
RP1135	RP1135C	RP1130	RP1130C	125	85	55
RP1145	RP1145C	RP1140	RP1140C	125	85	70
RP1155	RP1155C	RP1150	RP1150C	125	85	85
RP1205	RP1205C	RP1200	RP1200C	145	105	40
RP1215	RP1215C	RP1210	RP1210C	145	105	60
RP1165	RP1165C	RP1160	RP1160C	165	85	40
RP1195	RP1195C	RP1190	RP1190C	165	85	70
RP1175	RP1175C	RP1170	RP1170C	165	85	55
RP1185	RP1185C	RP1180	RP1180C	165	85	85
RP1235	RP1235C	RP1230	RP1230C	165	125	55
RP1245	RP1245C	RP1240	RP1240C	165	125	75
RP1275	RP1275C	RP1270	RP1270C	186	146	55
RP1285	RP1285C	RP1280	RP1280C	186	146	75
RP1375	RP1375C	RP1370	RP1370C	186	146	90
RP1385	RP1385C	RP1380	RP1380C	186	146	110
RP1455	RP1455C	RP1450	RP1450C	220	165	60
RP1465	RP1465C	RP1460	RP1460C	220	165	85
not available	RP1615C	RP1610	RP1610C	250	200	95
not available	RP1635C	RP1630	RP1630C	250	200	130

RP Series With Bottom Flange

Light Gray ABS Plastic Opaque Lid w/ Bottom Flange	Light Gray ABS Plastic Clear Lid w/ Bottom Flange	Off White Polycarbonate Opaque Lid w/ Bottom Flange	Off-White Polycarbonate Clear Lid w/ Bottom Flange	Length	Width	Height (Including Lid)
RP1025BF	RP1025BFC	RP1020BF	RP1020BFC	65	60	40
RP1055BF	RP1055BFC	RP1050BF	RP1050BFC	85	80	40
RP1065BF	RP1065BFC	RP1060BF	RP1060BFC	85	80	55
RP1035BF	RP1035BFC	RP1030BF	RP1030BFC	95	50	40
RP1045BF	RP1045BFC	RP1040BF	RP1040BFC	95	50	50
RP1085BF	RP1085BFC	RP1080BF	RP1080BFC	105	75	40
RP1095BF	RP1095BFC	RP1090BF	RP1090BFC	105	75	55
RP1125BF	RP1125BFC	RP1120BF	RP1120BFC	125	85	40
RP1135BF	RP1135BFC	RP1130BF	RP1130BFC	125	85	55
RP1145BF	RP1145BFC	RP1140BF	RP1140BFC	125	85	70
RP1155BF	RP1155BFC	RP1150BF	RP1150BFC	125	85	85
RP1205BF	RP1205BFC	RP1200BF	RP1200BFC	145	105	40
RP1215BF	RP1215BFC	RP1210BF	RP1210BFC	145	105	60
RP1165BF	RP1165BFC	RP1160BF	RP1160BFC	165	85	40
RP1195BF	RP1195BFC	RP1190BF	RP1190BFC	165	85	70
RP1175BF	RP1175BFC	RP1170BF	RP1170BFC	165	85	55
RP1185BF	RP1185BFC	RP1180BF	RP1180BFC	165	85	85
RP1235BF	RP1235BFC	RP1230BF	RP1230BFC	165	125	55
RP1245BF	RP1245BFC	RP1240BF	RP1240BFC	165	125	75
RP1275BF	RP1275BFC	RP1270BF	RP1270BFC	186	146	55
RP1285BF	RP1285BFC	RP1280BF	RP1280BFC	186	146	75

Light Gray ABS Plastic Opaque Lid w/ Bottom Flange	Light Gray ABS Plastic Clear Lid w/ Bottom Flange	Off White Polycarbonate Opaque Lid w/ Bottom Flange	Off-White Polycarbonate Clear Lid w/ Bottom Flange	Length	Width	Height (Including Lid)
RP1375BF	RP1375BFC	RP1370BF	RP1370BFC	186	146	90
RP1385BF	RP1385BFC	RP1380BF	RP1380BFC	186	146	110

Mounting Feet Kits (sets of 4)

Part No.	Material	Style
MF0040	Polycarbonate	Cross Shape
MF0045	ABS Plastic	Cross Shape
MF0050	Polycarbonate	Open "U" Slot
MF0055	ABS Plastic	Open "U" Slot
MF0060	Polycarbonate	Closed Slot
MF0061	ABS Plastic	Closed Slot
MF0300	Stainless Steel	

Data subject to change without notice

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