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### ***Key Information:***

- **Application**

ABS plastic enclosures are designed for use as instrument enclosures, electrical junction boxes or terminal wiring enclosures where metallic enclosures are not suitable. Provide outstanding protection against dust, oil and pressurized water. Impervious to atmospheric and marine corrosion.

- **Standards**

NEMA Type 4, 4X, 12 and 13  
IEC 529, IP66  
UL94 HB Flammability Rating

- **Construction**

Molded in ABS plastic.  
Unique reversible bottom and cover section.  
Separate mounting channels provide access to rear mounting position without opening the enclosure.

Recessed polyurethane gasket with tongue and groove construction.

Interlocking flange on cover and bottom sections.

Captive stainless steel cover screws are provided.

Cover screws fasten into pre-threaded holes.

Unique snap on screw covers hide the cover fastening screws for a highly finished appearance.

- Finish**

Light grey RAL 7035

- Front plates, Internal Hinges, Mounting Feet and P.C. Board Supports available ([see accessories](#))

### Shallow Depth - ABS Plastic

Part No.	Units	Width	Length	Height
		A	B	C
R200-080-000	mm	80	80	60
	inches	3.2	3.2	2.4
R200-082-000	mm	80	120	60
	inches	3.2	4.8	2.4
R200-084-000	mm	80	160	60
	inches	3.2	6.4	2.4
R200-086-000	mm	80	240	60
	inches	3.2	9.6	2.4
R200-120-000	mm	120	120	60
	inches	4.8	4.8	2.4
R200-122-000	mm	120	200	60
	inches	4.8	8	2.4
R200-124-000	mm	120	240	60
	inches	4.8	9.6	2.4
R200-160-000	mm	160	160	60
	inches	6.4	6.4	2.4
R200-162-000	mm	160	240	60
	inches	6.4	9.6	2.4

### Deep Depth - ABS Plastic

Part No.	Units	Width	Length	Height
		A	B	C
R201-080-000	mm	80	80	80
	inches	3.2	3.2	3.2
R201-082-000	mm	80	120	80

	inches	3.2	4.8	3.2
<b>R201-084-000</b>	mm	80	160	80
	inches	3.2	6.4	3.2
<b>R201-086-000</b>	mm	80	240	80
	inches	3.2	9.6	3.2
<b>R201-120-000</b>	mm	120	120	90
	inches	4.8	4.8	3.6
<b>R201-122-000</b>	mm	120	200	90
	inches	4.8	8	3.6
<b>R201-124-000</b>	mm	120	240	90
	inches	4.8	9.6	3.6
<b>R201-160-000</b>	mm	160	160	90
	inches	6.4	6.4	3.6
<b>R201-162-000</b>	mm	160	240	90
	inches	6.4	9.6	3.6

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