

Light, heavy duty - thick wall (1590Z Series)

Without Mounting Shelf

Holes for mounting or grounding...

Easy wall mounting via
"through box - blind hole"
construction, outside of gasket
protection...

Natural aluminum with a
smooth brushed finish...

Stainless steel machine screws into
drilled and tapped holes with
individual neoprene "O" rings...

Copper ground screws & washers...

Molded, one piece silicon rubber
gasket mounts into cast lid groove,
compressed by box tongue...

KEY FEATURES

- Rugged, diecast aluminum alloy (tough yet easy to machine), electronic instrument enclosure.
- "Tongue & groove" construction with a molded, one piece silicon rubber gasket provides protection against access of dust and water. Ideal for repetitive opening and closing.
- Four recessed stainless steel machine screws secure lid into tapped holes. Screws are self capturing using either individual neoprene "O" rings (outside the lid gasket seal) or using screw capturing lid.
- Designed to meet IP65.
- Painted version is designed for outdoor applications, they are painted inside and out with a tough polyester powder paint. Choice of grey (RAL 7001) or black

Painted versions are powder
painted inside and out...

Ground points are
left unpainted...

Includes molded, one piece
silicon rubber gasket...

Sealed Diecast

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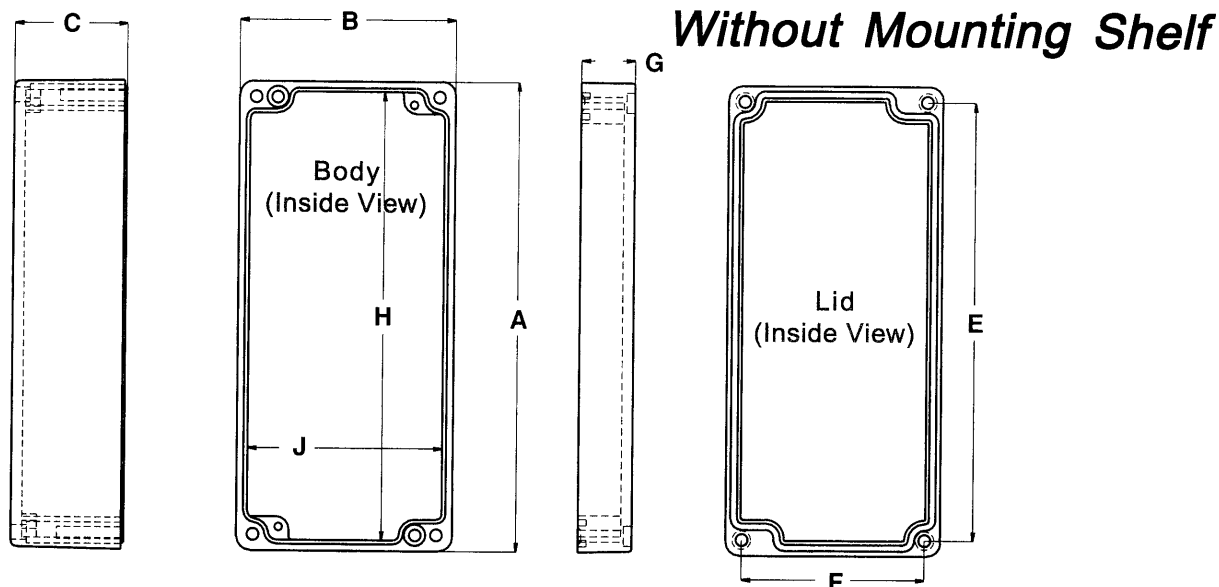


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Watertight, heavy duty - thick wall (1590Z Series)



Without Mounting Shelf

Part Number			Units	Dimensions								Lid Grounding Screw	Mounting Shelf
Unpainted	Black	Grey		A	B	C (No Lid)	E	F	G	H	J		
1590Z060	1590Z060BK	1590Z060GY	inch mm	1.98 50	1.77 45	.95 24	1.62 41	1.44 37	.24 6	1.77 45	1.57 40	Yes	No
1590Z061	1590Z061BK	1590Z061GY	inch mm	2.51 64	2.29 58	1.03 26	2.04 52	1.80 46	.39 10	2.21 56	1.97 50	No	No
1590Z110	1590Z110BK	1590Z110GY	inch mm	2.94 75	3.14 80	1.57 40	2.49 63	2.68 68	.47 12	2.64 67	2.84 72	No	No
1590Z062	1590Z062BK	1590Z062GY	inch mm	3.86 98	2.52 64	1.03 26	3.40 86	2.00 52	.39 10	3.50 90	2.20 56	No	No
1590Z063	1590Z063BK	1590Z063GY	inch mm	5.89 150	2.51 64	1.03 26	5.42 138	2.02 51	.39 10	5.60 142	2.20 56	No	No
1590Z130	1590Z130BK	1590Z130GY	inch mm	6.89 175	3.15 80	1.61 40	6.43 163	2.68 68	.47 12	6.56 167	2.84 72	No	No
1590Z135	1590Z135BK	1590Z135GY	inch mm	6.89 175	3.15 80	1.61 40	6.43 163	2.68 68	.79 20	6.56 167	2.84 72	Yes	No

Sealed Diecast

For detailed drawings, CAD
files or color photos visit our
website at:
www.hammondmg.com

