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Watertight Diecast Aluminum Enclosures 1550Z Series

cUL & UL Listed, Thick Wall







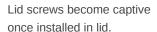


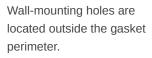


Key Features

- Very economical thick wall diecast aluminum watertight electronic instrument enclosure.
- Rugged, diecast aluminum alloy (tough yet easy to machine),
- Two piece "tongue & groove" construction for protection against access of dust and water
- · Ideal for repetitive opening and closing.
- Easy to wall mount using "through box blind hole" construction (on all sizes except: 1550Z102, 1550Z115 & 1550Z120). Access to blind holes is outside of gasket ring for superior protection (see photo features below).
- Unpainted version is vibra finished for a smooth surface with no sharp edges.
- Blackversion is coated with tough polyester powder for a lasting finish, even after machining. Finish is applied to the entire enclosure (inside & out).
- Lid secured with either two, four or six (count varies with size) stainless steel, Philips head, counter sunk, machine screws into factory tapped holes.
- Lid screws are outside the gasket protection area to eliminate the need for "O" rings on the screws.
- On six sizes (the 1550Z107, 1550Z108, 1550Z116, 1550Z117, 1550Z137 & 1550Z139) lix screws are self captivating. The lid holes are slightly undersized & threaded with the first installation of the self tapping lid screws (see photos)). Enclosure holes are pre-tapped.
- Designed to meet IP66 (NEMA 1, 4, 4X, 12 & 13 ratings. Gasket is pre-formed, one-piece silicone rubber and installs easily into lid groove.
- North American Mark of Safety cUL & UL listed. Certified to NEMA 4X standards File #E71073
- No internal ribs for easy installation of connectors without interference or additional milling.

No internal ribs on the wall make connector installation easy.











Accessories

- Breather Kit
- Small Rainproof Ventilator

- Pressure Compensation Plug
- Liquid-Tight, Strain Relief Cordgrips

Enclosures

Part Number	Color	Length	Width	Box Depth	Lid Depth	Replacement Lid Screw Pack	Replacement Ground Screw Pack	Replacement Gaskets (Pair)
1550Z101	Unpainted	1.98	1.78	0.95	0.24	SC1550Z103- 50	SCG060-50	1550Z101GASKET
1550Z101BK	Black	1.98	1.78	0.95	0.24	SC1550Z103- 50	SCG060-50	1550Z101GASKET
1550Z104	Unpainted	2.54	2.30	1.19	0.21	SC1550Z103- 50	SCG060-50	1550Z104GASKET
1550Z104BK	Black	2.54	2.30	1.19	0.21	SC1550Z103- 50	SCG060-50	1550Z104GASKET
1550Z102	Unpainted	3.55	1.43	0.99	0.21	SC1550Z102- 50	SCG060-50	1550Z102GASKET
1550Z102BK	Black	3.55	1.43	0.99	0.21	SC1550Z102- 50	SCG060-50	1550Z102GASKET
1550Z103	Unpainted	3.87	2.54	0.99	0.36	SC1550Z103- 50	SCG060-50	1550Z103GASKET
1550Z103BK	Black	3.87	2.54	0.99	0.36	SC1550Z103- 50	SCG060-50	1550Z103GASKET
1550Z106	Unpainted	4.54	2.58	0.99	0.21	SC1550Z103- 50	SCG060-50	1550Z106GASKET
1550Z106BK	Black	4.54	2.58	0.99	0.21	SC1550Z103- 50	SCG060-50	1550Z106GASKET
1550Z111	Unpainted	4.54	2.58	1.97	0.21	SC1550Z103- 50	SCG060-50	1550Z106GASKET
1550Z111BK	Black	4.54	2.58	1.97	0.21	SC1550Z103- 50	SCG060-50	1550Z106GASKET
1550Z113	Unpainted	4.54	3.56	1.98	0.21	SC1550Z103- 50	SCG060-50	1550Z113GASKET
1550Z113BK	Black	4.54	3.56	1.98	0.21	SC1550Z103- 50	SCG060-50	1550Z113GASKET
1550Z137	Unpainted	4.76	4.76	3.19	0.81	SC1550Z116- 30	SCG060-50	1550Z137GASKET
1550Z137BK	Black	4.76	4.76	3.19	0.81	SC1550Z116- 30	SCG060-50	1550Z137GASKET
1550Z107	Unpainted	4.94	3.17	0.99	0.61	SC1550Z107- 50	SCGM4-50	1550Z107GASKET
1550Z107BK	Black	4.94	3.17	0.99	0.61	SC1550Z107- 50	SCGM4-50	1550Z107GASKET
1550Z108	Unpainted	4.94	3.17	1.70	0.61	SC1550Z107- 50	SCGM4-50	1550Z107GASKET
1550Z108BK	Black	4.94	3.17	1.70	0.61	SC1550Z107- 50	SCGM4-50	1550Z107GASKET
1550Z115	Unpainted	5.84	4.27	2.57	0.40	SC1550Z103- 50	SCG060-50	1550Z115GASKET
1550Z115BK	Black	5.84	4.27	2.57	0.40	SC1550Z103- 50	SCG060-50	1550Z115GASKET
1550Z109	Unpainted	5.91	2.53	1.03	0.40	SC1550Z103- 50	SCG060-50	1550Z109GASKET
1550Z109BK	Black	5.91	2.53	1.03	0.40	SC1550Z103- 50	SCG060-50	1550Z109GASKET
1550Z139	Unpainted	6.28	6.28	3.21	0.81	SC1550Z116- 30	SCG060-50	1550Z139GASKET
1550Z139BK	Black	6.28	6.28	3.21	0.81	SC1550Z116- 30	SCG060-50	1550Z139GASKET
1550Z116	Unpainted	6.32	3.95	1.58	0.79	SC1550Z116- 30	SCGM4-50	1550Z116GASKET

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Part Number	Color	Length	Width	Box Depth	Lid Depth	Replacement Lid Screw Pack	Replacement Ground Screw Pack	Replacement Gaskets (Pair)
1550Z116BK	Black	6.32	3.95	1.58	0.79	SC1550Z116- 30	SCGM4-50	1550Z116GASKET
1550Z117	Unpainted	6.32	3.95	2.41	0.79	SC1550Z116- 30	SCGM4-50	1550Z116GASKET
1550Z117BK	Black	6.32	3.95	2.41	0.79	SC1550Z116- 30	SCGM4-50	1550Z116GASKET
1550Z120	Unpainted	6.74	4.77	1.78	0.40	SC1550Z103- 50	SCG060-50	1550Z120GASKET
1550Z120BK	Black	6.74	4.77	1.78	0.40	SC1550Z103- 50	SCG060-50	1550Z120GASKET
1550Z124	Unpainted	8.76	5.77	1.97	0.20	SC1550Z103- 50	SCG060-50	1550Z124GASKET
1550Z124BK	Black	8.76	5.77	1.97	0.20	SC1550Z103- 50	SCG060-50	1550Z124GASKET
1550Z220	Unpainted	8.76	5.77	1.97	1.28	SC1550Z220- 30	SCG060-50	1550Z124GASKET
1550Z220BK	Black	8.76	5.77	1.97	1.28	SC1550Z220- 30	SCG060-50	1550Z124GASKET

Data subject to change without notice

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