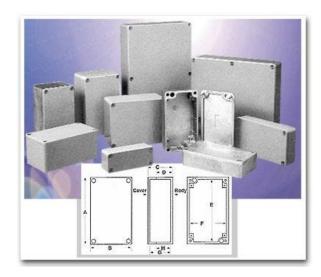




Die Cast Aluminum Enclosure

AN-A Series - IP68



IP68 NEMA/UL TYPE 4X, 6, 6P, 12, 13 DIE CAST, Aluminum alloy and resistant to atmospheric and marine corrosion, these enclosures are ideal for housing sensitive electronic assemblies and pneumatic, hydraulic and electrical devices in both commercial and industrial environments.

Design Features

- Direct replacement to AN-13xx series
- Pre molded continuous Silicon gasket with outstanding performance.
- Rugged #ADC-12 alloy die cast aluminum box
- Available NEMA 6 (natural finish) & 6P (recommended powder coated Black for extra corrosion protection)
- IP 67 tested by TUV
- Test results exceeded the requirements in respect to IEC60529 IP68 conditions (UL Type 6P tested under 6' of water for 24 hours)
- Type 4X,6,6P,12,13 as listed under UL file #E194432
- Cover attaches with stainless screws torqued at 12 in-lb.
- Easily machined and modified to your particular requirements
- Offers EMC protection
- · For Black powder finish, add "B" as suffix

IP68 NEMA/UL TYPE 4X, 6, 6P, 12, 13 DIE CAST											
Style A wall mounting holes	Style B No wall mounting holes	External C (Inc	Internal Dimensions (Inches)			Internal Grounding / PCB Holes	Wall Thickness	Wat	Optional Internal		
AN-1318-A		2.19 1.61	1.22 1.06	1.91	1.34	1.10	1.00	1	.06	l 1.9 l	ANX- 91318