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NEMA 4X ENCLOSURES

ALUMINIUM SCREW COVER ENCLOSURE (BOLTED FEET)

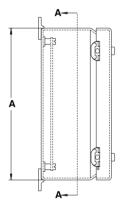
The 5412 EALSC aluminium screw cover enclosures are used indoors or outdoors to protect the enclosed controls from dust, dirt, oil and water splashing. The box and cover are made of high quality type 5052 H-32 aluminium. with all seams continuously welded. The opening has a curled lip around all sides to increase rigidity and prevent dripping water from entering the enclosure when

the door is open. A high quality, obotically poured-in-place, seamless gasket ensures a complete and durable water tight seal. The enclosure can be internally or externally mounted using the included die cast wall mounting feet. These feet have oblong holes to facilitate installation. Each enclosure comes complete with a 14 GA galvanized inner panel, which mounts on

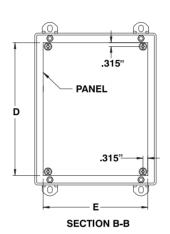
weldnuts. Enclosure are finished with heat fused powder paint, electrostatically applied on a pretreated base. Box is ANSI/ASA 61 smooth gray. Inner panel is galvanized (other colors available).

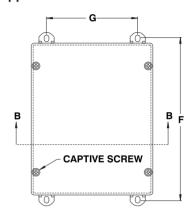
CSA Certified / UL Listed NEMA/EEMAC 4X / IP66

Refer to p.734 to validate choice of substrate for the application



NOTE: - TWO MOUNTING FEET IF B=4" OR LESS





CATALOG	DIMENSIONS							SHIP
NUMBER	Α	В	С	D	Е	F	G	WGHT
								LBS.
5412 EALSC120202	12	2	2.312	Ø Pan.	Ø Pan.	12.750		3
5412 EALSC040403	4	4	3.312	Ø Pan.	Ø Pan.	4.750		2
5412 EALSC060403	6	4	3.312	4.880	2.880	6.750		3
5412 EALSC060404	6	4	4.312	4.880	2.880	6.750		4
5412 EALSC060604	6	6	4.312	4.880	4.880	6.750	4.000	5
5412 EALSC080604	8	6	4.312	6.880	4.880	8.750	4.000	6
5412 EALSC080804	8	8	4.312	6.880	6.880	8.750	6.000	8
5412 EALSC100804	10	8	4.312	8.880	6.880	10.750	6.000	9
5412 EALSC101004	10	10	4.312	8.880	8.880	10.750	8.000	10
5412 EALSC120404	12	4	4.312	10.880	2.880	12.750		6
5412 EALSC160404	16	4	4.312	14.880	2.880	16.750		6
5412 EALSC121005	12	10	5.312	10.880	8.880	12.750	8.000	13
5412 EALSC080606	8	6	6.312	8.880	4.880	8.750	4.000	7
5412 EALSC100806	10	8	6.312	8.880	6.880	10.750	6.000	10
5412 EALSC101006	10	10	6.312	8.880	8.880	10.750	8.000	11
5412 EALSC120606	12	6	6.312	10.880	4.880	12.750	4.000	9
5412 EALSC121206	12	12	6.312	10.880	10.880	12.750	10.000	15
5412 EALSC141206	14	12	6.312	12.880	10.880	14.750	10.000	19
5412 EALSC160606	16	6	6.312	14.880	4.880	16.750	4.000	11
5412 EALSC161406	16	14	6.312	14.880	12.880	16.750	12.000	23
5412 EALSC141208	14	12	8.312	12.880	10.880	14.750	10.000	20
5412 EALSC161410	16	14	10.312	14.880	12.880	16.750	12.000	25

