

## **NEMA 4-12 ENCLOSURES**

5412 ESCH

## JIC enclosures

The 5412 ESCH are used indoors or outdoors to protect the enclosed controls from dust, dirt, oil and water splashing. The 5412 ESCH are made from quality 16 GA steel, with corner seems continuously welded.

The opening has a curled lip around all sides to prevent dripping water from entering the enclosure when the door is open, it also increases rigidity. A high quality robotically poured-inplace seamless gasket ensures a complete and durable water tight

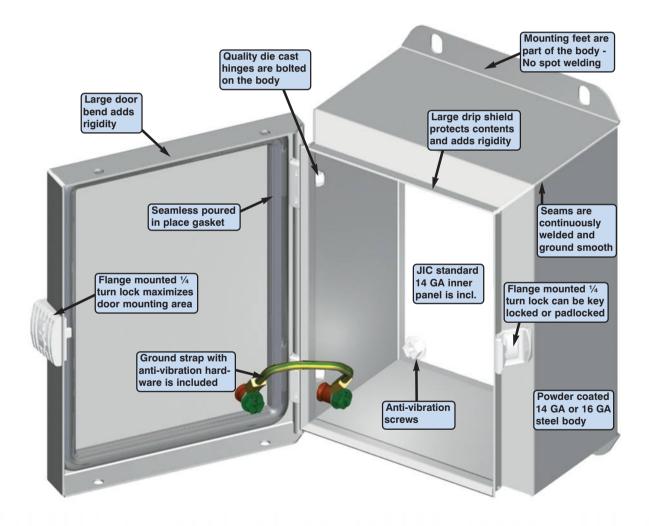
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The enclosures feature die cast hinges, which are bound to the cover by an exclusive concealed hinge pin system. The covers are interchangeable and can be removed by unfastening the antivibration lock nuts.

EXM's exclusive flange-mounted 1/4 turn locking system ensures positive closing while leaving a full workable mounting surface on the door. Each enclosure comes complete with a 14 GA inner panel which mounts on

weld nuts. The four external wall-mounting holes are oblong to facilitate installation and the mounting feet are incorporated into the body of the enclosure. Enclosures and panels are finished with heat fused polyester powder, electrostatically applied on a pretreaded base. Box is ANSI/ASA 61 gray, panel is white (other colors available).

CSA Certified / UL Listed NEMA/EEMAC 4-12 / IP66



Data subject to change without

The 5412 ESCH -Another EXM innovation

















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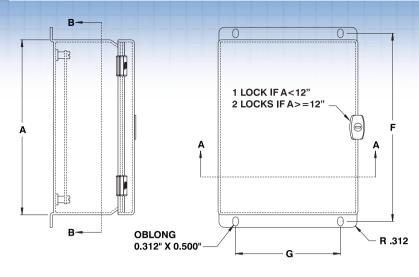
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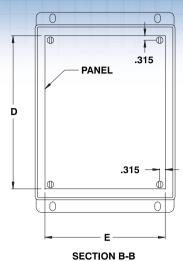
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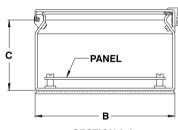
## **NEMA 4-12 ENCLOSURES**

## 5412 ESCH



Tel: 817-375-0023





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CATALOG	CATALOG DIMENSIONS								
NUMBER	Α	В	С	D	E	F	G	WGHT LBS.	
5412 ESCH040403	4	4	3	No.Pan.	No.Pan.	4.75	2	2	
5412 ESCH060403	6	4	3	4.88	2.88	6.75	2	3	
5412 ESCH060404	6	4	4	4.88	2.88	6.75	2	4	
5412 ESCH060604	6	6	4	4.88	4.88	6.75	4	5	
5412 ESCH080604	8	6	4	6.88	4.88	8.75	4	6	
5412 ESCH080804	8	8	4	6.88	6.88	8.75	6	8	
5412 ESCH081004	8	10	4	6.88	8.88	8.75	8	10	
5412 ESCH100804	10	8	4	8.88	6.88	10.75	6	10	
5412 ESCH120604	12	6	4	10.88	4.88	12.75	14	8	
5412 ESCH060605	6	6	5	4.88	4.88	6.75	4	6	
5412 ESCH080605	8	6	5	6.88	4.88	8.75	4	7	
5412 ESCH101005	10	10	5	8.88	8.88	10.75	8	14	
5412 ESCH101205	10	12	5	8.88	10.88	10.75	10	16	
5412 ESCH121005	12	10	5	10.88	8.88	12.75	8	16	
5412 ESCH121205	12	12	5	10.88	10.88	12.75	10	18	
5412 ESCH080606	8	6	6	6.88	4.88	8.75	4	7	
5412 ESCH100806	10	8	6	8.88	6.88	10.75	6	12	
5412 ESCH101006	10	10	6	8.88	8.88	10.75	8	14	
5412 ESCH121206	12	12	6	10.88	10.88	12.75	10	18	
5412 ESCH121406	12	14	6	10.88	12.88	12.75	12	19	
5412 ESCH140806	14	8	6	12.88	6.88	14.75	6	10	
5412 ESCH141206	14	12	6	12.88	10.88	14.75	10	19	
5412 ESCH141606	14	16	6	12.88	14.88	14.75	14	23	
5412 ESCH161006	16	10	6	14.88	8.88	16.75	8	19	
5412 ESCH161206	16	12	6	14.88	10.88	16.75	10	21	
5412 ESCH161406	16	14	6	14.88	12.88	16.75	12	23	
5412 ESCH121008	12	10	8	10.88	8.88	12.75	8	16	
5412 ESCH141208	14	12	8	12.88	10.88	14.75	10	20	
5412 ESCH161208	16	12	8	14.88	10.88	16.75	10	25	
5412 ESCH161408	16	14	8	14.88	12.88	16.75	12	26	
5412 ESCH161410	16	14	10	14.88	12.88	16.75	12	27	



Data subject to change without notice.





