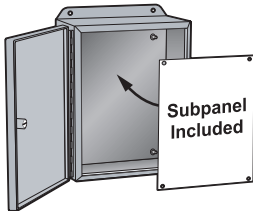


# Eclipse Junior Series NEMA 4X Aluminum Continuous Hinge Door with 1/4-Turn Latch



## Applications

- Designed for use as instrument enclosures, electric, hydraulic or pneumatic control housings, electrical junction boxes or terminal wiring enclosures.
- Provides protection where equipment may be hosed down or otherwise be very wet, or in specific applications where corrosion is a problem.

## Construction

- Formed from 0.08in Type 5052 H-32 aluminum.
- Smooth, continuously welded seams without knockouts, cutouts, or holes.
- Formed lip on enclosure to exclude flowing liquids and contaminants.
- Welded brackets provide for enclosure mounting.
- Continuously-hinged cover has aluminum hinge and provides 180° opening.
- Door latches feature the added safety of 1/4-turn slot requiring use of tool for opening.
- 1/4-turn latches formed from 316 stainless steel.

- Seamless poured-in-place gasket.
- Models larger than 4x4in include a removable 14 gauge galvanized subpanel.
- Tapped studs are provided for mounting subpanels.
- A bonding stud is provided on the door and a grounding stud is provided on the enclosure.
- Grounding and panel mounting hardware provided.

## Finish

- Cover and enclosure are natural unfinished aluminum.
- Removable subpanel is finished in unpainted galvanized steel.

## Listings

- UL 508A Type 3R, 4, 4X, 12 and 13 [UL File E63524]
- CSA Type 3R, 4, 4X, 12 and 13 [CSA File RL21001]
- Complies with
  - NEMA Type 3R, 4, 4X, 12 and 13
  - IEC 60529, IP66



Enclosure Shipping Schedule	
Same day	1 - 15 days
Color indicates shipping lead time in business days.	

NEMA 4X Aluminum Continuous Hinge Door with 1/4-Turn Latch					
Part Number	Price	Enclosure Size HxWxD	Included Subpanel	Subpanel HxW	
EJ443AL	\$107.00	4.00 x 4.00 x 3.62 [102 x 102 x 92]	N/A	N/A	
EJ444AL	\$112.00	4.00 x 4.00 x 4.62 [102 x 102 x 117]	N/A	N/A	
EJ643AL	\$126.00	6.00 x 4.00 x 3.62 [152 x 102 x 92]	14G0503	4.88 x 2.88	
EJ644AL	\$131.00	6.00 x 4.00 x 4.62 [152 x 102 x 117]	14G0503	4.88 x 2.88	
EJ664AL	\$140.00	6.00 x 6.00 x 4.62 [152 x 152 x 117]	14G0503	4.88 x 7.88	
EJ863AL	\$147.00	8.00 x 6.00 x 4.12 [203 x 152 x 105]	14G0705	6.75 x 4.88	
EJ866AL	\$166.00	8.00 x 6.00 x 6.62 [203 x 152 x 168]	14G0705	6.75 x 4.88	
EJ884AL	\$162.00	8.00 x 8.00 x 4.62 [203 x 203 x 117]	14G0705	6.75 x 6.88	
EJ1084AL	\$174.00	10.00 x 8.00 x 4.62 [254 x 203 x 117]	14G0907	8.75 x 6.88	
EJ1086AL	\$200.00	10.00 x 8.00 x 6.62 [254 x 203 x 168]	14G0907	8.75 x 6.88	
EJ10106AL	\$219.00	10.00 x 10.00 x 6.62 [254 x 254 x 168]	14G0907	8.75 x 8.88	
EJ1264AL	\$176.00	12.00 x 6.00 x 4.62 [305 x 152 x 117]	14G1105	10.75 x 4.88	
EJ12105AL	\$214.00	12.00 x 10.00 x 5.62 [305 x 254 x 143]	14G1109	10.75 x 8.88	
EJ12106AL	\$228.00	12.00 x 10.00 x 6.62 [305 x 254 x 168]	14G1109	10.75 x 8.88	
EJ12108AL	\$250.00	12.00 x 10.00 x 8.62 [305 x 254 x 219]	14G1109	10.75 x 8.88	
EJ12124AL	\$238.00	12.00 x 12.00 x 4.62 [305 x 305 x 117]	14G1111	10.75 x 10.88	
EJ12126AL	\$247.00	12.00 x 12.00 x 6.62 [305 x 305 x 168]	14G1111	10.75 x 10.88	
EJ14126AL	\$257.00	14.00 x 12.00 x 6.62 [356 x 305 x 168]	14G1311	12.75 x 10.88	
EJ14128AL	\$289.00	14.00 x 12.00 x 8.62 [356 x 305 x 219]	14G1311	12.75 x 10.88	
EJ16146AL	\$296.00	16.00 x 14.00 x 6.62 [406 x 356 x 168]	14G1513	14.75 x 12.88	
EJ16148AL	\$369.00	16.00 x 14.00 x 8.62 [406 x 356 x 219]	14G1513	14.75 x 12.88	
EJ161410AL	\$385.00	16.00 x 14.00 x 10.62 [406 x 356 x 270]	14G1513	14.75 x 12.88	

Note: Dimensions in inches [millimeters].

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