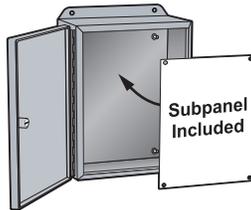


# Eclipse Junior Series NEMA 4X Aluminum Continuous Hinge Door with 1/4-Turn Latch



## Shipping Schedule

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

## 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 [2 mm] 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 4 x 4 in [102 x 102 mm] 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



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

Part Number	Price	Enclosure Size HxWxD	Included Subpanel	Subpanel HxW	Drawing Link
<a href="#">EJ443AL</a>	\$164.00	4.00 x 4.00 x 3.62 [102 x 102 x 92]	—	—	<a href="#">PDF</a>
<a href="#">EJ444AL</a>	\$171.00	4.00 x 4.00 x 4.62 [102 x 102 x 117]	—	—	<a href="#">PDF</a>
<a href="#">EJ643AL</a>	\$193.00	6.00 x 4.00 x 3.62 [152 x 102 x 92]	<a href="#">14G0503</a>	4.88 x 2.88 [124 x 73]	<a href="#">PDF</a>
<a href="#">EJ644AL</a>	\$200.00	6.00 x 4.00 x 4.62 [152 x 102 x 117]	<a href="#">14G0503</a>	4.88 x 2.88 [124 x 73]	<a href="#">PDF</a>
<a href="#">EJ664AL</a>	\$215.00	6.00 x 6.00 x 4.62 [152 x 152 x 117]	<a href="#">14G0503</a>	4.88 x 2.88 [124 x 73]	<a href="#">PDF</a>
<a href="#">EJ863AL</a>	\$226.00	8.00 x 6.00 x 4.12 [203 x 152 x 105]	<a href="#">14G0705</a>	6.75 x 4.88 [171 x 124]	<a href="#">PDF</a>
<a href="#">EJ884AL</a>	\$248.00	8.00 x 8.00 x 4.62 [203 x 203 x 117]	<a href="#">14G0705</a>	6.75 x 4.88 [171 x 124]	<a href="#">PDF</a>
<a href="#">EJ866AL</a>	\$255.00	8.00 x 6.00 x 6.62 [203 x 152 x 168]	<a href="#">14G0705</a>	6.75 x 4.88 [171 x 124]	<a href="#">PDF</a>
<a href="#">EJ1084AL</a>	\$266.00	10.00 x 8.00 x 4.62 [254 x 203 x 117]	<a href="#">14G0907</a>	8.75 x 6.88 [222 x 175]	<a href="#">PDF</a>
<a href="#">EJ1264AL</a>	\$270.00	12.00 x 6.00 x 4.62 [305 x 152 x 117]	<a href="#">14G1105</a>	10.75 x 4.88 [273 x 124]	<a href="#">PDF</a>
<a href="#">EJ1086AL</a>	\$306.00	10.00 x 8.00 x 6.62 [254 x 203 x 168]	<a href="#">14G0907</a>	8.75 x 6.88 [222 x 175]	<a href="#">PDF</a>
<a href="#">EJ12105AL</a>	\$328.00	12.00 x 10.00 x 5.62 [305 x 254 x 143]	<a href="#">14G1109</a>	10.75 x 8.88 [273 x 226]	<a href="#">PDF</a>
<a href="#">EJ10106AL</a>	\$335.00	10.00 x 10.00 x 6.62 [254 x 254 x 168]	<a href="#">14G0907</a>	8.75 x 6.88 [222 x 175]	<a href="#">PDF</a>
<a href="#">EJ12106AL</a>	\$350.00	12.00 x 10.00 x 6.62 [305 x 254 x 168]	<a href="#">14G1109</a>	10.75 x 8.88 [273 x 226]	<a href="#">PDF</a>
<a href="#">EJ12124AL</a>	\$364.00	12.00 x 12.00 x 4.62 [305 x 305 x 117]	<a href="#">14G1111</a>	10.75 x 10.88 [273 x 276]	<a href="#">PDF</a>
<a href="#">EJ12126AL</a>	\$379.00	12.00 x 12.00 x 6.62 [305 x 305 x 168]	<a href="#">14G1111</a>	10.75 x 10.88 [273 x 276]	<a href="#">PDF</a>
<a href="#">EJ12108AL</a>	\$383.00	12.00 x 10.00 x 8.62 [305 x 254 x 219]	<a href="#">14G1109</a>	10.75 x 8.88 [273 x 226]	<a href="#">PDF</a>
<a href="#">EJ14126AL</a>	\$393.00	14.00 x 12.00 x 6.62 [356 x 305 x 168]	<a href="#">14G1311</a>	12.75 x 10.88 [324 x 276]	<a href="#">PDF</a>
<a href="#">EJ14128AL</a>	\$443.00	14.00 x 12.00 x 8.62 [356 x 305 x 219]	<a href="#">14G1311</a>	12.75 x 10.88 [324 x 276]	<a href="#">PDF</a>
<a href="#">EJ16146AL</a>	\$454.00	16.00 x 14.00 x 6.62 [406 x 356 x 168]	<a href="#">14G1513</a>	14.75 x 12.88 [375 x 327]	<a href="#">PDF</a>
<a href="#">EJ16148AL</a>	\$565.00	16.00 x 14.00 x 8.62 [406 x 356 x 219]	<a href="#">14G1513</a>	14.75 x 12.88 [375 x 327]	<a href="#">PDF</a>
<a href="#">EJ161410AL</a>	\$590.00	16.00 x 14.00 x 10.62 [406 x 356 x 270]	<a href="#">14G1513</a>	14.75 x 12.88 [375 x 327]	<a href="#">PDF</a>

Note: Dimensions in inches [millimeters].

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## Dimensions

