

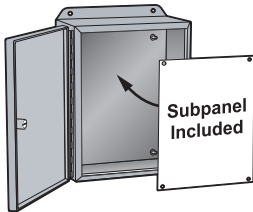
Eclipse Junior Series NEMA 4, 12 and 13

Single-Door Wall Mount with 1/4-Turn Latch



Applications

- Designed to enclose electrical and/or electronic equipment and protect against harsh, industrial environments.
- For use as instrument enclosures, electric, hydraulic or pneumatic control housings, electrical junction boxes or terminal wiring enclosures.
- Impressive styling features make the Eclipse Junior a suitable addition to any high-tech equipment installation.



Construction

- Body and cover are formed from 16 gauge steel.
- Smooth, continuously welded seams without knockouts, cutouts, or holes.
- Formed lip on enclosure to exclude flowing liquids and contaminants.
- 14 gauge welded mounting brackets
- Continuously hinged cover has 304 stainless steel hinges 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 black zinc diecast.
- Seamless poured-in-place gasket.

- Models larger than 4 x 4in include a removable 14 gauge galvanized subpanel.
- Internal threaded weld 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

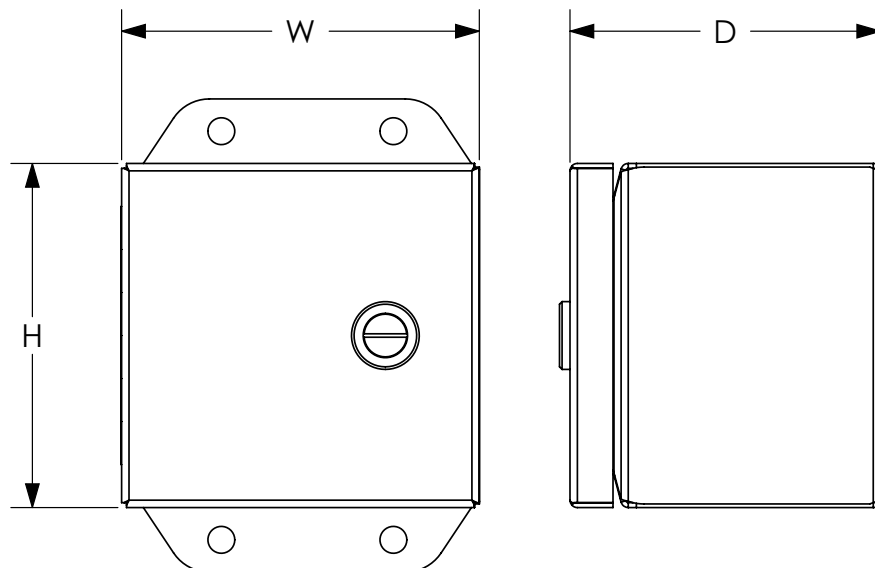
- Cover and enclosure are finished with a recoatable powder inside and out with choice of smooth ANSI 61 Gray (GY) or textured RAL7035 light gray (LG).
- Included subpanels are unpainted galvanized steel.

Listings

- UL 508A Type 3R, 4, 12 and 13 [UL File E65324]
- CSA Type 3R, 4, 12 and 13 [CSA File LR21001]
- Complies with
 - NEMA Type 3R, 4, 12 and 13
 - IEC 60529, IP66



Dimensions



See our website: www.AutomationDirect.com for complete engineering drawings.

Eclipse Junior Series NEMA 4, 12, and 13

Single-Door Wall-Mount with 1/4-Turn Latch



Shipping Schedule

Same day

1 - 15 days

Color indicates shipping lead time in business days.

Eclipse Junior Series NEMA 4, 12, and 13 Single-Door Wall-Mount with 1/4-Turn Latch

ANSI 61 Gray	Price	RAL7035 Light Gray	Price	Enclosure Size HxWxD	Subpanels					Drawing Link
					Painted	Aluminum	Galvanized (included)	Stainless	Size HxW	
EJ443	\$52.00	EJ443LG	\$55.00	4.00 x 4.16 x 3.59 [102 x 106 x 91]	—	—	—	—	—	PDF
EJ444	\$55.00	EJ444LG	\$58.00	4.00 x 4.16 x 4.59 [102 x 106 x 117]	—	—	—	—	—	PDF
EJ643	\$63.00	EJ643LG	\$66.00	6.00 x 4.16 x 3.59 [152 x 106 x 91]	14R0503	14A0503	14G0503	14R0503SS	4.88 x 2.88 [124 x 73]	PDF
EJ644	\$66.00	EJ644LG	\$69.00	6.00 x 4.16 x 4.59 [152 x 106 x 117]	14R0503	14A0503	14G0503	14R0503SS	4.88 x 2.88 [124 x 73]	PDF
EJ664	\$71.00	EJ664LG	\$74.00	6.00 x 6.16 x 4.59 [152 x 156 x 117]	14R0505	14A0505	14G0505	14R0505SS	4.88 x 4.88 [124 x 124]	PDF
EJ683	\$76.00	EJ683LG	\$80.00	6.00 x 8.16 x 4.09 [152 x 207 x 104]	14R0705	14A0705	14G0705	14R0705SS	6.75 x 4.88 [171 x 124]	PDF
EJ863	\$78.00	EJ863LG	\$81.00	8.00 x 6.16 x 4.09 [203 x 156 x 104]	14R0705	14A0705	14G0705	14R0705SS	6.75 x 4.88 [171 x 124]	PDF
EJ1264	\$85.00	EJ1264LG	\$89.00	12.00 x 6.16 x 4.59 [305 x 156 x 117]	14R1105	14A1105	14G1105	—	10.75 x 4.88 [273 x 124]	PDF
EJ884	\$85.00	EJ884LG	\$89.00	8.00 x 8.16 x 4.59 [203 x 207 x 117]	14R0707	14A0707	14G0707	14R0707SS	6.75 x 6.88 [171 x 175]	PDF
EJ866	\$87.00	EJ866LG	\$91.00	8.00 x 6.16 x 6.59 [203 x 156 x 167]	14R0705	14A0705	14G0705	14R0705SS	6.75 x 4.88 [171 x 124]	PDF
EJ1084	\$95.00	EJ1084LG	\$99.00	10.00 x 8.16 x 4.59 [254 x 207 x 117]	14R0907	14A0907	14G0907	14R0907SS	8.75 x 6.88 [222 x 175]	PDF
EJ8104	\$95.00	EJ8104LG	\$99.00	8.00 x 10.16 x 4.59 [203 x 258 x 117]	14R0907	14A0907	14G0907	14R0907SS	8.75 x 6.88 [222 x 175]	PDF
EJ1086	\$109.00	EJ1086LG	\$114.00	10.00 x 8.16 x 6.59 [254 x 207 x 167]	14R0907	14A0907	14G0907	14R0907SS	8.75 x 6.88 [222 x 175]	PDF
EJ10106	\$119.00	EJ10106LG	\$125.00	10.00 x 10.16 x 6.59 [254 x 258 x 167]	14R0909	14A0909	14G0909	14R0909SS	8.75 x 8.88 [222 x 226]	PDF
EJ10125	\$122.00	EJ10125LG	\$128.00	10.00 x 12.16 x 5.59 [254 x 309 x 142]	14R1109	14A1109	14G1109	14R1109SS	10.75 x 8.88 [273 x 226]	PDF
EJ12105	\$122.00	EJ12105LG	\$128.00	12.00 x 10.16 x 5.59 [305 x 258 x 142]	14R1109	14A1109	14G1109	14R1109SS	10.75 x 8.88 [273 x 226]	PDF
EJ12124	\$126.00	EJ12124LG	\$132.00	12.00 x 12.16 x 4.59 [305 x 309 x 117]	14R1111	14A1111	14G1111	14R1111SS	10.75 x 10.88 [273 x 276]	PDF
EJ12126	\$129.00	EJ12126LG	\$135.00	12.00 x 12.16 x 6.59 [305 x 309 x 167]	14R1111	14A1111	14G1111	14R1111SS	10.75 x 10.88 [273 x 276]	PDF
EJ1486	\$142.00	EJ1486LG	\$148.00	14.00 x 8.16 x 6.59 [356 x 207 x 167]	14R1307	14A1307	14G1307	—	12.75 x 6.88 [324 x 175]	PDF
EJ12108	\$146.00	EJ12108LG	\$153.00	12.00 x 10.16 x 8.59 [305 x 258 x 218]	14R1109	14A1109	14G1109	14R1109SS	10.75 x 8.88 [273 x 226]	PDF
EJ14126	\$154.00	EJ14126LG	\$161.00	14.00 x 12.16 x 6.59 [356 x 309 x 167]	14R1311	14A1311	14G1311	14R1311SS	12.75 x 10.88 [324 x 276]	PDF
EJ12146	\$154.00	EJ12146LG	\$161.00	12.00 x 14.16 x 6.59 [305 x 360 x 167]	14R1311	14A1311	14G1311	14R1311SS	12.75 x 10.88 [324 x 276]	PDF
EJ16106	\$154.00	EJ16106LG	\$162.00	16.00 x 10.16 x 6.59 [406 x 258 x 167]	14R1509	14A1509	14G1509	—	14.75 x 8.88 [375 x 226]	PDF
EJ14128	\$176.00	EJ14128LG	\$184.00	14.00 x 12.16 x 8.59 [356 x 309 x 218]	14R1311	14A1311	14G1311	14R1311SS	12.75 x 10.88 [324 x 276]	PDF
EJ14166	\$183.00	EJ14166LG	\$192.00	14.00 x 16.16 x 6.59 [356 x 410 x 167]	14R1513	14A1513	14G1513	14R1513SS	14.75 x 12.88 [375 x 327]	PDF
EJ16146	\$183.00	EJ16146LG	\$191.00	16.00 x 14.16 x 6.59 [406 x 360 x 167]	14R1513	14A1513	14G1513	14R1513SS	14.75 x 12.88 [375 x 327]	PDF
EJ16148	\$199.00	EJ16148LG	\$208.00	16.00 x 14.16 x 8.59 [406 x 360 x 218]	14R1513	14A1513	14G1513	14R1513SS	14.75 x 12.88 [375 x 327]	PDF
EJ161410	\$215.00	EJ161410LG	\$225.00	16.00 x 14.16 x 10.59 [406 x 360 x 269]	14R1513	14A1513	14G1513	14R1513SS	14.75 x 12.88 [375 x 327]	PDF

Note: Dimensions in inches [millimeters].