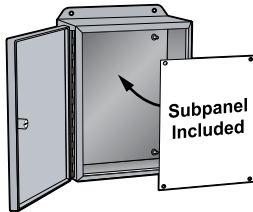


Eclipse Junior Series NEMA 3R, 4, 4X, 12, and 13 Stainless Steel Single-Door Wall-Mount with 1/4-Turn Latch



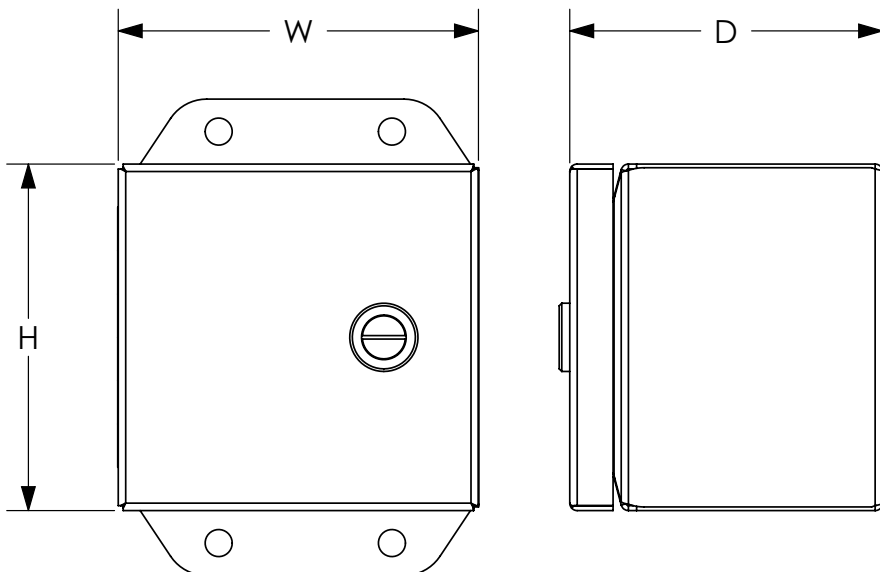
Applications

- 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 may be a problem.
- For high temperature applications, a gasket retainer may be required, please refer to factory.

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 brackets provide for enclosure mounting.
- Continuously hinged cover has 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 316 stainless steel.
- Uses Eclipse Junior 1/4 turn "EJ..." latches.
- 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 subpanel mounting hardware provided.

Dimensions



Finish

- Cover and enclosure are natural stainless steel with a #4 smooth brushed finish.
- Removable subpanel is unpainted galvanized steel.

Listings

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



Eclipse Junior Series NEMA 3R, 4, 4X, 12, and 13 Stainless Steel Single-Door Wall-Mount with 1/4-Turn Latch



Eclipse Junior Series NEMA 3R, 4, 4X, 12, and 13 Stainless Steel Single-Door Wall-Mount with 1/4-Turn Latch										
304 Stainless Steel	Price	316 Stainless Steel	Price	Enclosure Size HxWxD	Included Subpanel	Subpanel HxW	Optional Subpanels			Drawing Link
							Steel	Aluminum	Stainless	
EJ443SS	\$226.00	EJ443S16	\$285.00	4.00 x 4.16 x 3.59 [102 x 106 x 91]	—	—	—	—	—	PDF
EJ444SS	\$227.00	EJ444S16	\$286.00	4.00 x 4.16 x 4.59 [102 x 106 x 117]	—	—	—	—	—	PDF
EJ643SS	\$228.00	EJ643S16	\$287.00	6.00 x 4.16 x 3.59 [152 x 106 x 91]	14G0503	4.88 x 2.88 [124 x 73]	14R0503	14A0503	14R0503SS	PDF
EJ644SS	\$228.00	EJ644S16	\$288.00	6.00 x 4.16 x 4.59 [152 x 106 x 117]	14G0503	4.88 x 2.88 [124 x 73]	14R0503	14A0503	14R0503SS	PDF
EJ664SS	\$255.00	EJ664S16	\$321.00	6.00 x 6.16 x 4.59 [152 x 156 x 117]	14G0505	4.88 x 4.88 [124 x 124]	14R0505	14A0505	14R0505SS	PDF
EJ863SS	\$277.00	EJ863S16	\$349.00	8.00 x 6.16 x 4.09 [203 x 156 x 104]	14G0705	6.75 x 4.88 [171 x 124]	14R0705	14A0705	14R0705SS	PDF
EJ884SS	\$321.00	EJ884S16	\$404.00	8.00 x 8.16 x 4.59 [203 x 207 x 117]	14G0707	6.75 x 6.88 [171 x 175]	14R0707	14A0707	14R0707SS	PDF
EJ866SS	\$336.00	EJ866S16	\$423.00	8.00 x 6.16 x 6.59 [203 x 156 x 167]	14G0705	6.75 x 4.88 [171 x 124]	14R0705	14A0705	14R0705SS	PDF
EJ1084SS	\$345.00	EJ1084S16	\$435.00	10.00 x 8.16 x 4.59 [254 x 207 x 117]	14G0907	8.75 x 6.88 [222 x 175]	14R0907	14A0907	14R0907SS	PDF
EJ1264SS	\$376.00	EJ1264S16	\$473.00	12.00 x 6.16 x 4.59 [305 x 156 x 117]	14G1105	10.75 x 4.88 [273 x 124]	14R1105	14A1105	—	PDF
EJ1086SS	\$396.00	EJ1086S16	\$514.00	10.00 x 8.16 x 6.59 [254 x 207 x 167]	14G0907	8.75 x 6.88 [222 x 175]	14R0907	14A0907	14R0907SS	PDF
EJ12105SS	\$454.00	EJ12105S16	\$571.00	12.00 x 10.16 x 5.59 [305 x 258 x 142]	14G1109	10.75 x 8.88 [273 x 226]	14R1109	14A1109	14R1109SS	PDF
EJ10106SS	\$463.00	EJ10106S16	\$583.00	10.00 x 10.16 x 6.59 [254 x 258 x 167]	14G0909	8.75 x 8.88 [222 x 226]	14R0909	14A0909	14R0909SS	PDF
EJ12106SS	\$471.00	EJ12124S16	\$589.00	12.00 x 12.16 x 4.59 [305 x 309 x 117]	14G1111	10.75 x 10.88 [273 x 276]	14R1111	14A1111	14R1111SS	PDF
EJ12108SS	\$519.00	EJ12106S16	\$594.00	12.00 x 10.16 x 6.59 [305 x 258 x 167]	14G1109	10.75 x 8.88 [273 x 226]	14R1109	14A1109	14R1109SS	PDF
EJ12124SS	\$478.00	EJ12126S16	\$648.00	12.00 x 12.16 x 6.59 [305 x 309 x 167]	14G1111	10.75 x 10.88 [273 x 276]	14R1111	14A1111	14R1111SS	PDF
EJ12126SS	\$514.00	EJ12108S16	\$654.00	12.00 x 10.16 x 8.59 [305 x 258 x 218]	14G1109	10.75 x 8.88 [273 x 226]	14R1109	14A1109	14R1109SS	PDF
EJ14126SS	\$563.00	EJ14126S16	\$709.00	14.00 x 12.16 x 6.59 [356 x 309 x 167]	14G1311	12.75 x 10.88 [324 x 276]	14R1311	14A1311	14R1311SS	PDF
EJ14128SS	\$609.00	EJ14128S16	\$768.00	14.00 x 12.16 x 8.59 [356 x 309 x 218]	14G1311	12.75 x 10.88 [324 x 276]	14R1311	14A1311	14R1311SS	PDF
EJ16146SS	\$670.00	EJ16146S16	\$815.00	16.00 x 14.16 x 6.59 [406 x 360 x 167]	14G1513	14.75 x 12.88 [375 x 327]	14R1513	14A1513	14R1513SS	PDF
EJ16148SS	\$728.00	EJ16148S16	\$917.00	16.00 x 14.16 x 8.59 [406 x 360 x 218]	14G1513	14.75 x 12.88 [375 x 327]	14R1513	14A1513	14R1513SS	PDF
EJ161410SS	\$757.00	EJ161410S16	\$946.00	16.00 x 14.16 x 10.59 [406 x 360 x 269]	14G1513	14.75 x 12.88 [375 x 327]	14R1513	14A1513	14R1513SS	PDF

Note: Dimensions in inches [millimeters].

Enclosure Accessories

Locks and Latches



1/4-Turn Inserts and Keys

Features

- For Eclipse Series enclosures.
- Field installable inserts replace standard 1/4-turn slot.
- Available in square and triangle formats, as well as slotted.
- Maintains NEMA, UL and CSA 12, 4, and 4X ratings.
- Non-slot inserts provide extra security since standard screw drivers cannot open.
- Keys constructed from die-cast zinc.
- Keys sold separately from inserts.



1/4-Turn Inserts and Keys								
Latch Insert	Price	Type	Material	Finish	Drawing Link	Key	Price	Finish
2SQI7	\$18.00	square key	die-cast zinc	black matte	PDF	2SQK7	\$16.75	black matte
2TRI7	\$18.00	triangular key	die-cast zinc	black matte	PDF	2TRK7	\$16.75	natural
2SLI	\$18.00	slotted	die-cast zinc	black matte	PDF	—	—	—
2DBI3	\$18.00	3mm double-bit	die-cast zinc	black matte	PDF	PMKEY	\$16.50	black matte
2DBI3SS	\$45.00	3mm double-bit	stainless steel	natural	PDF	PMKEY	\$16.50	natural



1/4-Turn Latch Assemblies

Features

- Field installable.
- Interchangeable with standard 1/4-turn latches on Eclipse or Eclipse Jr series.
- Maintains NEMA, UL, and CSA ratings of enclosures.
- Keylocking latch assemblies include two keys.



1/4-Turn Latch Assemblies							
Part Number	Price	Style	Security	Material	Finish	For Use With	Drawing Link
EQTRL	\$24.50	1/4-turn semi-flush	keylocking	die-cast zinc	chrome	Eclipse series swing-out panels	PDF
2QTR	\$18.25	1/4-turn semi-flush	slotted	die-cast zinc	black matte	Eclipse series	PDF
2SSQTR	\$68.00	1/4-turn semi-flush	slotted	316 stainless steel	—	Eclipse series	PDF
2WKL	\$99.00	1/4-turn wing handle	keylocking	die-cast zinc	black matte	Eclipse series	PDF
2QPL	\$84.00	1/4-turn knob	padlocking	die-cast zinc	black matte	Eclipse series	PDF
EJQTR	\$15.00	1/4-turn semi-flush	slotted	die-cast zinc	black matte	Eclipse Junior series	PDF
EJSSQTR	\$47.00	1/4-turn semi-flush	slotted	316 stainless steel	—	Eclipse Junior series	PDF
EJWKL	\$46.00	1/4-turn wing handle	keylocking	die-cast zinc	black matte	Eclipse Junior series	PDF
EJWKNL	\$46.00	1/4-turn wing handle	—	die-cast zinc	black matte	Eclipse Junior series	PDF