## Eclipse Series NEMA 12 Hinged Double-Door Wall-Mount with Handle





#### **Applications**

- Designed to enclose electrical and/or electronic equipment and protect against harsh, industrial environments for wall-mount applications.
- Impressive styling features like hidden hinges and an attractive latching system make the Eclipse a suitable addition to any high-tech equipment installation.
- A wide range of sizes and practical accessories make this product line a complete package.

#### Construction

- Formed 14-gauge steel.
- Continuously welded seams ground smooth.
- Door stiffeners are provided for increased strength and rigidity – designed to also permit additional mounting options.
- Formed lip on enclosure to exclude flowing liquids and contaminants.
- Oil-resistant gaskets are permanently secured.
- Collar studs provided for mounting subpanel.
- Includes hardware kit with panel mounting nuts and sealing washers for wall-mounting holes.
- Bonding stud provided on door, and grounding stud installed in enclosure.
- Doors are secured with a 3-point key-lockable handle.



- · Uses Eclipse 1/4 turn handles.
- Hinges are constructed from 304 stainless steel.
- Key-lockable handle is zinc diecast with black epoxy finish.
- · Hinge pins are stainless steel.
- Door alignment guides provided on all doors.

#### **Finish**

 Cover and enclosure are phosphatized and finished with a recoatable powder inside and out with choice of ANSI 61 smooth Gray (GY) or RAL7035 textured light gray (LG).

#### Listings

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

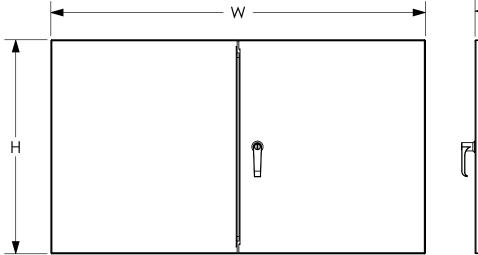


Eclipse Series NEMA 12 Hinged Double-Door Wall-Mount with Handle								
ANSI 61 Gray	Price	RAL7035 Light Gray	Price	Enclosure Size HxWxD	Optional Painted Subpanel	Size HxW	Drawing Link	
EN4TD24428GY	\$781.00	EN4TD24428LG	\$820.00	24.00 x 42.00 x 8.82 [610 x 1067 x 224]	<u>EP2442</u>	22.17 x 40.17 [563 x 1020]	<u>PDF</u>	
EN4TD244210GY	\$819.00	EN4TD244210LG	\$860.00	24.00 x 42.00 x 10.82 [610 x 1067 x 275]	<u>EP2442</u>	22.17 x 40.17 [563 x 1020]	<u>PDF</u>	
EN4TD24488GY	\$846.00	EN4TD24488LG	\$888.00	24.00 x 48.00 x 8.82 [610 x 1219 x 224]	EP2448	22.17 x 46.17 [563 x 1173]	PDF	
EN4TD304210GY	\$926.00	EN4TD304210LG	\$973.00	30.00 x 42.00 x 10.82 [762 x 1067 x 275]	EP3042	28.17 x 40.17 [716 x 1020]	<u>PDF</u>	
EN4TD30488GY	\$958.00	EN4TD30488LG	\$1,006.00	30.00 x 48.00 x 8.82 [762 x 1219 x 224]	EP3048	28.17 x 46.17 [716 x 1173]	PDF	
EN4TD304810GY	\$967.00	EN4TD304810LG	\$1,015.00	30.00 x 48.00 x 10.82 [762 x 1219 x 275]	EP3048	28.17 x 46.17 [716 x 1173]	PDF	
EN4TD306010GY	\$1,152.00	EN4TD306010LG	\$1,211.00	30.00 x 60.00 x 10.82 [762 x 1524 x 275]	EP3060	28.17 x 58.17 [716 x 1478]	<u>PDF</u>	
EN4TD306012GY	\$1,235.00	EN4TD306012LG	\$1,297.00	30.00 x 60.00 x 12.82 [762 x 1524 x 326]	EP3060	28.17 x 58.17 [716 x 1478]	PDF	
EN4TD364212GY	\$1,104.00	EN4TD364212LG	\$1,159.00	36.00 x 42.00 x 12.82 [914 x 1067 x 326]	EP3642	34.17 x 40.17 [868 x 1020]	PDF	
EN4TD364812GY	\$1,184.00	EN4TD364812LG	\$1,243.00	36.00 x 48.00 x 12.82 [914 x 1219 x 326]	EP3648	34.17 x 46.17 [868 x 1173]	PDF	
EN4TD366012GY	\$1,381.00	EN4TD366012LG	\$1,450.00	36.00 x 60.00 x 12.82 [914 x 1524 x 326]	EP3660	34.17 x 58.17 [868 x 1478]	PDF	
EN4TD484812GY	\$1,490.00	EN4TD484812LG	\$1,568.00	48.00 x 48.00 x 12.82 [1219 x 1219 x 326]	EP3648	34.17 x 46.17 [868 x 1173]	<u>PDF</u>	
Note: Dimensions in inches [millimeters].								

# **Eclipse Series NEMA 12 Hinged Double-Door Wall-Mount with Handle**



#### **Dimensions**



### **Enclosure Accessories Locks and Latches**



### 1/4-Turn Inserts and Keys

- 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	Туре	Material	Finish	Drawing Link	Key	Price	Finish	
2SQ17	\$18.00	square key	die-cast zinc	black matte	PDF	<u>2SQK7</u>	\$16.75	black matte	
<u>2TRI7</u>	\$18.00	triangular key	die-cast zinc	black matte	PDF	<u>2TRK7</u>	\$16.75	natural	
2SLI	\$18.00	slotted	die-cast zinc	black matte	PDF	_	_	_	
<u>2DBI3</u>	\$18.00	3mm double-bit	die-cast zinc	black matte	PDF	<u>PMKEY</u>	\$16.50	black matte	
2DBI3SS	\$45.00	3mm double-bit	stainless steel	natural	PDF	<u>PMKEY</u>	\$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 semi-flush









1/4-Turn Latch Assemblies									
Part Number	Price	Style	Security	Material	Finish	For Use With	Drawing Link		
<u>EQTRL</u>	\$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	<u>PDF</u>		
2WKL	\$99.00	1/4-turn wing handle	keylocking	die-cast zinc	black matte	Eclipse series	<u>PDF</u>		
2QPL	\$84.00	1/4-turn knob	padlocking	die-cast zinc	black matte	Eclipse series	<u>PDF</u>		
<b>EJQTR</b>	\$15.00	1/4-turn semi-flush	slotted	die-cast zinc	black matte	Eclipse Junior series	<u>PDF</u>		
<b>EJSSQTR</b>	\$47.00	1/4-turn semi-flush	slotted	316 stainless steel	_	Eclipse Junior series	PDF		
<u>EJWKL</u>	\$46.00	1/4-turn wing handle	keylocking	die-cast zinc	black matte	Eclipse Junior series	<u>PDF</u>		
<u>EJWKNL</u>	\$46.00	1/4-turn wing handle	_	die-cast zinc	black matte	Eclipse Junior series	PDF		