# **EUSERC Meter/Load Center Combinations**

Flush Mount (JC0406L1200FEC)

#### **FEATURES**

- UL Listed only for use as service entrance equipment
- NEMA Type 3R enclosure with painted, G90 galvanized steel
- 22,000A IC rating
- Overhead and Underground feed
- Ring style meter cover
- Tin plated copper bus bars
- 7" deep can
- Steel breaker mounting base pan
- *INSTA-WIRE* neutrals and grounds
- Visible neutrals and grounds
- Side-hinged load center door; requires the removal of only one screw to remove door
- Semi-flush mounting
- Adjustable flush rails for 2x4 or 2x6 installations
- Key hole shaped mounting holes for easy hanging
- Deadfront pull ring
- Captive deadfront screw
- See wiring diagram for lug sizes and torque data
- Main Breaker not included

#### **ACCESSORIES**

■ Bottom end wall has type HC hub provisions: ECHC200 (2") ECHC250 (2-1/2") ECHC300 (3")

■ Ground bar kits:

ECGB5, ECGB10, ECGB14 (check wiring diagram for limitations)

■ 2/0 - #4 wire range Lug Kit: ECLK2

■ 5th Jaw Assembly: EMC5J

■ Mechanical Breaker Interlock: ECQML12

■ Meter Socket Jumper: ECJS■ Filler Plate: QF3 or ECQF3



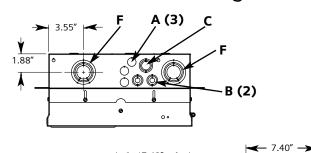
| Main          |                | No. of   | No. of |  |
|---------------|----------------|----------|--------|--|
| Ampere Rating | Catalog Number | Circuits | Spaces |  |
| 200           | JC0406L1200FEC | 4        | 6      |  |

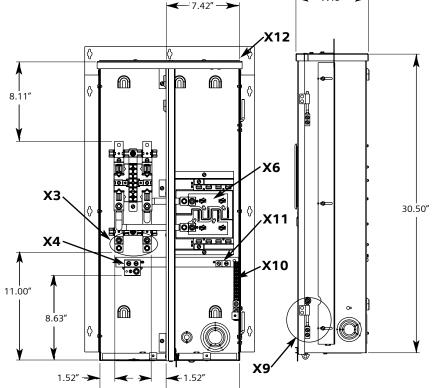


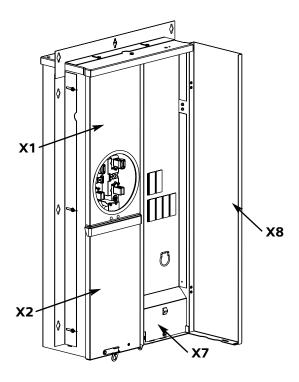


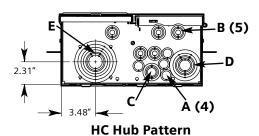
## **EUSERC Meter/Load Center Combinations**

Dimensions, Knockout Diagrams, Replacement Parts









**-** 14.23"

**←** 6.76" →

### **Knockout Schedule**

A = 1/2''

B = 1/2'', 3/4''

C = 1/2'', 3/4'', 1''

D = 3/4", 1", 1-1/4", 1-1/2", 2" E = 1", 1-1/4", 1-1/2" 2", 2-1/2", 3" F = 1", 1-1/4", 1-1/2", 2", 2-1/2"

G = 0.31" diameter Ground Wire K.O.

### **Replacement Parts**

Replacement Parts are to be ordered as an "ITESA2 Special" using the descriptions following the X reference below:

| X Reference | Description                  | Part No.                         |
|-------------|------------------------------|----------------------------------|
| X1          | Meter Cover                  | 5459623                          |
| X2          | Pull Section Cover and Latch | 5459628, MO-11320,<br>55707-3    |
| Х3          | Line Phase Lugs              | 6519900                          |
| X4          | Utility Neutral Lug          | 6529980                          |
| X5          | Main Breaker                 | Type MP-T, MP-HT,<br>MD-T, MD-HT |
| X6          | Load Center Interior         | 8019959                          |
| X7          | Deadfront (not shown)        | 5329542                          |
| X8          | Load Center Door             | 5459631, 1120010,<br>5819904     |
| X9          | Door Hinge Pin               | 5819903                          |
| X10         | Neutral Bar                  | 8029140                          |
| X11         | Load Center Ground Lug       | 67554                            |
| X12         | Flush Rails                  | 5619917, 5619920                 |