

# PRODUCT DATA SHEET

General Purpose Enclosed Control Transformer

Cat. Number: C2E5000ACP

Rating: 5.0KVA  
 Phase: 1  
 Freq: 60 Hz  
 Temp. Rise: 80°C  
 Enclosure: NEMA Type 1  
 Material: Copper  
 Ins. Class: 180°C

| DIMENSIONS |      |       |
|------------|------|-------|
|            | in   | mm    |
| Height     | 8.0  | 202   |
| Width      | 9.1  | 231.2 |
| Depth      | 15.8 | 400.4 |

|        | lbs   | kg   |
|--------|-------|------|
| Weight | 100.9 | 45.8 |

| PRIMARY     |                | SECONDARY   |                          |
|-------------|----------------|-------------|--------------------------|
| Voltage     | 480/600        | Voltage     | 120X240                  |
| Connection  | Series (V)     | Connection  | Parallel x Series (Vx2V) |
| Termination | Terminal Block | Termination | Terminal Block           |

|                                    |                             |
|------------------------------------|-----------------------------|
| Load Inrush VA at 40% Power Factor | 5% Voltage Drop @ 35110 VA  |
|                                    | 10% Voltage Drop @ 60405 VA |
|                                    | 15% Voltage Drop @ 84835 VA |
| Full Load Watts Loss               | 230.7 Watts                 |

|                   |                         |
|-------------------|-------------------------|
| Country of Origin | Mexico                  |
| Certifications    | CSA: LR3902, UL: E50394 |