

## **OFFICIAL QUOTE**

#### SA50H1-K/EP





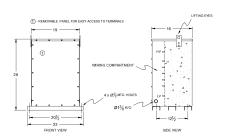
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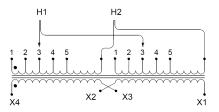
\$6,197.00 CAD

**SKU:** b2d968f74647

**Categories:** Encapsulated Isolation Transformer

### **SCHEMATIC/DIAGRAM AND DIMENSION PICTURES**





#### **PRODUCT SPECIFICATIONS**

| Weight | 750 lbs   |
|--------|-----------|
| Phases | 1         |
| kVA    | <u>50</u> |



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#### SA50H1-K/EP



| Connection                 | 1Ph-2coil-5t-SD  |
|----------------------------|--|
| Primary Voltage            | 460  |
| Primary Max Current        | 108.7A   |
| Primary Markings           | <u>H1-H2</u>   |
| Primary Terminals          | #2/0-6 AWG   |
| Secondary Voltage          | 120/240  |
| Secondary Max Current      | 416.7A   |
| Secondary Markings         | <u>X1-X3-X2-X4</u>   |
| Secondary Terminals        | <u>Pads</u>  |
| Primary Taps               | <u>+/- 2 x 2.5%</u>  |
| Conductor Material         | <u>Aluminum</u>  |
| Temperatue Rise            | 130°C  |
| Insuation Class            | 200°C  |
| BIL (Insulation) Level     | <u>10kV</u>  |
| Efficiency                 | N/A  |
| Impedance                  | 1.5 - 3.5%   |
| Sound (db)                 | 45   |
| Enclosure Type             | NEMA 3R Indoor   |
| Enclosure                  | E3R-1PEP-7   |
| Finish                     | Polyster Powder Coat – ANSI/ASA 61 Grey  |
| Standards & Certifications | CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered |