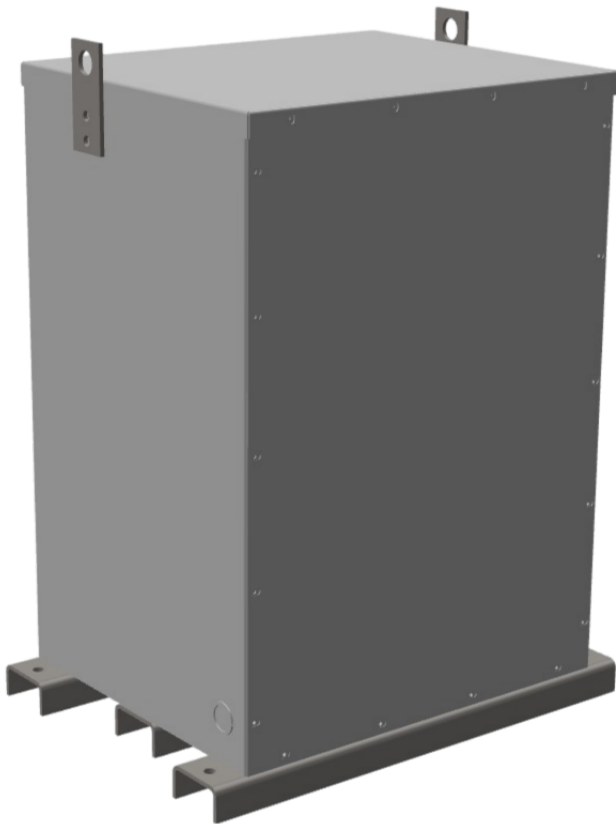




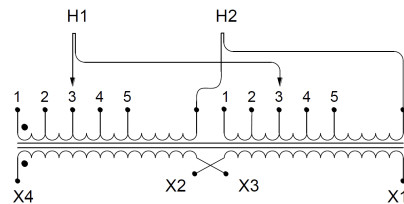
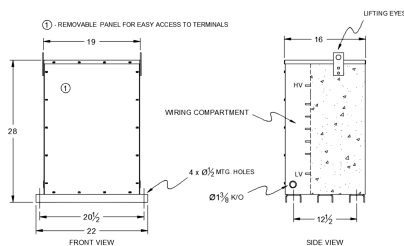
## SC50H1-K/EP

**\$7,488.00 CAD**

SKU: c525d2006637

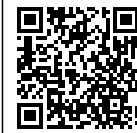
Categories: [Encapsulated Isolation Transformer](#)

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



### PRODUCT SPECIFICATIONS

|        |                    |
|--------|--------------------|
| Weight | 750 lbs            |
| Phases | <a href="#">1</a>  |
| kVA    | <a href="#">50</a> |



|                            |                                                                                                      |
|----------------------------|------------------------------------------------------------------------------------------------------|
| Connection                 | <a href="#">1Ph-2coil-5t-SD</a>                                                                      |
| Primary Voltage            | <a href="#">460</a>                                                                                  |
| Primary Max Current        | <a href="#">108.7A</a>                                                                               |
| Primary Markings           | <a href="#">H1-H2</a>                                                                                |
| Primary Terminals          | <a href="#">#2/0-6 AWG</a>                                                                           |
| Secondary Voltage          | <a href="#">120/240</a>                                                                              |
| Secondary Max Current      | <a href="#">416.7A</a>                                                                               |
| Secondary Markings         | <a href="#">X1-X3-X2-X4</a>                                                                          |
| Secondary Terminals        | <a href="#">600MCM-2</a>                                                                             |
| Primary Taps               | <a href="#">+/- 2 x 2.5%</a>                                                                         |
| Conductor Material         | <a href="#">Copper</a>                                                                               |
| Temperatue Rise            | <a href="#">130°C</a>                                                                                |
| Insuation Class            | <a href="#">200°C</a>                                                                                |
| BIL (Insulation) Level     | <a href="#">10kV</a>                                                                                 |
| Efficiency                 | <a href="#">N/A</a>                                                                                  |
| Impedance                  | <a href="#">1.5 – 3.5%</a>                                                                           |
| Sound (db)                 | <a href="#">45</a>                                                                                   |
| Enclosure Type             | <a href="#">NEMA 3R Indoor</a>                                                                       |
| Enclosure                  | <a href="#">E3R-1PEP-7</a>                                                                           |
| Finish                     | <a href="#">Polyster Powder Coat – ANSI/ASA 61 Grey</a>                                              |
| Standards & Certifications | <a href="#">CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered</a> |