

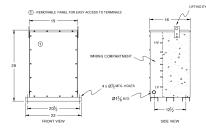


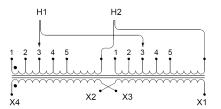


## SA50H1-K/EP \$6,197.00 CAD

SKU: b2d968f74647 Categories: <u>Encapsulated Isolation Transformer</u>

## SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





## **PRODUCT SPECIFICATIONS**

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

The quote is valid 30 days from 8 May 2025. The price does not include: "Special Features", freight and possible taxes. Disclosing this information to the third party or other supplier may lead to the cancellation of this quote. All other requests please email to sales@transformersource.ca. Printed: September-16-2024.



## SA50H1-K/EP



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

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