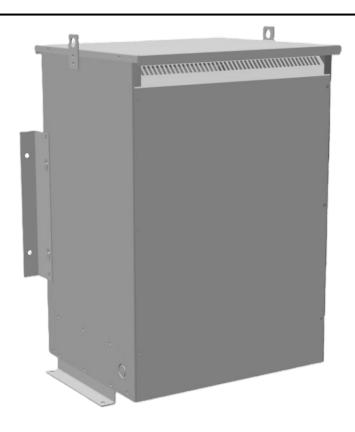


### **OFFICIAL QUOTE**

## 75KVA 200 VOLTS TO 115/230 VOLTS SINGLE PHASE ISOLATION TRANSFORMER





# 75KVA 200 VOLTS TO 115/230 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

\$8,706.52 CAD

Single Phase Isolation Transformer with a capacity of 75kVA, transforming 200 Volts to 115/230 Volts

**SKU:** SC75B1-K1/Z3

**Categories:** <u>Isolation Transformers</u>

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





Single Phase Isolation Transformer with a capacity of 75kVA, transforming 200 Volts to 115/230 Volts



## **OFFICIAL QUOTE**



# 75KVA 200 VOLTS TO 115/230 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

#### PRODUCT SPECIFICATIONS

| PRODUCT SPECIFICATIONS     |  |  |
|----------------------------|--|--|
| Weight                     | 444 lbs  |  |
| Phases                     | 1  |  |
| kVA                        | <u>75</u>  |  |
| Connection                 | 1Ph-2coil-5t-SD  |  |
| Primary Voltage            | 200  |  |
| Primary Max Current        | 375.0A   |  |
| Primary Markings           | H1-H2  |  |
| Primary Terminals          | <u>Pads</u>  |  |
| Secondary Voltage          | 115/230  |  |
| Secondary Max Current      | 652.17A  |  |
| Secondary Markings         | <u>X1-X2</u>   |  |
| Secondary Terminals        | <u>Pads</u>  |  |
| Primary Taps               | +/- 2 x 2.5%   |  |
| Conductor Material         | Copper   |  |
| BIL (Insulation) Level     | <u>10kV</u>  |  |
| Efficiency (@35% Load) %   | 98.50% (DOE 2016/NRCan 2019)   |  |
| Impedance Range            | 4.0 - 6.0%   |  |
| Sound (db)                 | <u>50</u>  |  |
| Enclosure Type             | NEMA 3R Indoor   |  |
| Enclosure Size             | E3R-7  |  |
| Finish/Colour              | Polyester Powder Coat - ANSI/ASA 61 Grey   |  |
| Standards & Certifications | CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered |  |
| Temperatue Rise            | 150°C  |  |



## **OFFICIAL QUOTE**



# 75KVA 200 VOLTS TO 115/230 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

| - | Insuation Class      | 150°C                                    |
|---|----------------------|--|
|   | Country/Manufacturer | Canada/RPM                               |
|   | Finish/Colour        | Polyester Powder Coat - ANSI/ASA 61 Grey |