

OFFICIAL QUOTE

6VA 220 VOLTS TO 480Y/277 VOLTS THREE PHASE ISOLATION TRANSFORMER





6VA 220 VOLTS TO 480Y/277 VOLTS THREE PHASE ISOLATION TRANSFORMER

\$1,882.41 CAD

Three Phase Isolation Transformer with a capacity of 6kVA, transforming 220 Volts to 480Y/277 Volts

SKU: BC6C2-P Categories: Isolation Transformers

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 6kVA, transforming 220 Volts to 480Y/277 Volts



OFFICIAL QUOTE

6VA 220 VOLTS TO 480Y/277 VOLTS **THREE PHASE ISOLATION** TRANSFORMER

PRODUCT SPECIFICATIONS

| Weight | 116 lbs |
|----------------------------|-----------------------------------------------------------------------------------------|
| Phases | 3 |
| kVA | <u>6</u> |
| Connection | <u>3Ph-DY-3T-SU</u> |
| Primary Voltage | 220 |
| Primary Max Current | <u>15.75A</u> |
| Primary Markings | <u>X1-X2-X3</u> |
| Primary Terminals | <u>#2-14 AWG</u> |
| Secondary Voltage | <u>480Y/277</u> |
| Secondary Max Current | <u>7.22A</u> |
| Secondary Markings | <u>H0-H1-H2-H3</u> |
| Secondary Terminals | <u>#2-14 AWG</u> |
| Primary Taps | <u>+/-1 x 5%</u> |
| Conductor Material | <u>Copper</u> |
| BIL (Insulation) Level | <u>10kV</u> |
| Efficiency (@35% Load) % | N/A |
| Impedance Range | <u>5.0 – 7.0%</u> |
| Sound (db) | <u>40</u> |
| Enclosure Type | NEMA 3R Indoor |
| Enclosure Size | <u>E3R-4</u> |
| 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 | <u>150°C</u> |

The quote is valid 30 days from 23 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.



OFFICIAL QUOTE

6VA 220 VOLTS TO 480Y/277 VOLTS THREE PHASE ISOLATION TRANSFORMER



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