

OFFICIAL QUOTE

45KVA 460 VOLTS TO 240 VOLTS THREE PHASE AUTOTRANSFORMER





45KVA 460 VOLTS TO 240 VOLTS THREE PHASE AUTOTRANSFORMER

\$3,403.40 CAD

Three Phase Autotransformer with a capacity of 45kVA, transforming 460Y Volts to 240Y Volts

SKU: RC45H1-C

Categories: Autotransformer

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Autotransformer with a capacity of 45kVA, transforming 460Y Volts to 240Y Volts



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PRODUCT SPECIFICATIONS

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|----------------------------|--|
| Weight | 184 lbs |
| Phases | <u>3</u> |
| kVA | 45 |
| Connection | <u>3PhA-NT-1</u> |
| Primary Voltage | 460 |
| Primary Max Current | <u>56.5A</u> |
| Primary Markings | H1-H2-H3 |
| Primary Terminals | #2-14 AWG |
| Secondary Voltage | 240 |
| Secondary Max Current | 108.3A |
| Secondary Markings | <u>X1-X2-X3</u> |
| Secondary Terminals | #2/0-6 AWG |
| Primary Taps | N/A |
| Conductor Material | <u>Copper</u> |
| Insulation Class | 220°C (Class H) |
| BIL (Insulation) Level | <u>10kV</u> |
| Efficiency (@35% Load) % | N/A |
| Impedance Range | 1.5 – 3.5% |
| Sound (db) | 45 |
| Enclosure Type | NEMA 3R Indoor |
| Enclosure Size | <u>E3R-6</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 |



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| Country/Manufacturer | Canada/RPM |
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