



45KVA 480 VOLTS TO 277 VOLTS THREE PHASE AUTOTRANSFORMER

\$3,001.60 CAD

Three Phase Autotransformer with a capacity of 45kVA, transforming 480Y Volts to 277Y Volts

SKU: RC45H-D

Categories: [Autotransformer](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Autotransformer with a capacity of 45kVA, transforming 480Y Volts to 277Y Volts



PRODUCT SPECIFICATIONS

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|----------------------------|--|
| Weight | 160 lbs |
| Phases | 3 |
| kVA | 45 |
| Connection | 3PhA-NT-1 |
| Primary Voltage | 480 |
| Primary Max Current | 54.1A |
| Primary Markings | H1-H2-H3 |
| Primary Terminals | #2-14 AWG |
| Secondary Voltage | 277 |
| Secondary Max Current | 93.8A |
| Secondary Markings | X1-X2-X3 |
| Secondary Terminals | #2/0-6 AWG |
| Primary Taps | N/A |
| Conductor Material | Copper |
| Insulation Class | 220°C (Class H) |
| BIL (Insulation) Level | 10kV |
| Efficiency (@35% Load) % | N/A |
| Impedance Range | 1.5 – 3.5% |
| Sound (db) | 45 |
| Enclosure Type | NEMA 3R Indoor |
| Enclosure Size | E3R-5 |
| 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 |



OFFICIAL QUOTE

45KVA 480 VOLTS TO 277 VOLTS
THREE PHASE AUTOTRANSFORMER



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|----------------------|----------------------------|
| Country/Manufacturer | Canada/RPM |
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