

OFFICIAL QUOTE

45KVA 416 VOLTS TO 230 VOLTS THREE PHASE AUTOTRANSFORMER





45KVA 416 VOLTS TO 230 VOLTS THREE PHASE AUTOTRANSFORMER

\$2,973.10 CAD

Three Phase Autotransformer with a capacity of 45kVA, transforming 416Y Volts to 230Y Volts

SKU: RA45G-C1

Categories: Autotransformer

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Autotransformer with a capacity of 45kVA, transforming 416Y Volts to 230Y Volts



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PRODUCT SPECIFICATIONS

| Weight | 128 lbs |
|----------------------------|--------------------------------------------------------------------------------------|
| Phases | <u>3</u> |
| kVA | <u>45</u> |
| Connection | 3PhA-NT-1 |
| Primary Voltage | 416 |
| Primary Max Current | 62.5A |
| Primary Markings | <u>H1-H2-H3</u> |
| Primary Terminals | #2-14 AWG |
| Secondary Voltage | 230 |
| Secondary Max Current | 113A |
| Secondary Markings | <u>X1-X2-X3</u> |
| Secondary Terminals | 300MCM-6 |
| Primary Taps | N/A |
| Conductor Material | Aluminum |
| Insulation Class | 220°C (Class H) |
| BIL (Insulation) Level | 10kV |
| Efficiency (@35% Load) % | N/A |
| Impedance Range | 1.5 - 3.5% |
| Sound (db) | <u>45</u> |
| Enclosure Type | NEMA 3R Indoor |
| Enclosure Size | <u>E3R-5</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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