

OFFICIAL QUOTE

45KVA 416 VOLTS TO 115 VOLTS THREE PHASE AUTOTRANSFORMER





45KVA 416 VOLTS TO 115 VOLTS THREE PHASE AUTOTRANSFORMER

\$4,281.90 CAD

Three Phase Autotransformer with a capacity of 45kVA, transforming 416Y Volts to 115Y Volts

SKU: RA45G-A1 Categories: <u>Autotransformer</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Autotransformer with a capacity of 45kVA, transforming 416Y Volts to 115Y Volts



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PRODUCT SPECIFICATIONS

| Weight | 185 lbs |
|----------------------------|---|
| Phases | <u>3</u> |
| kVA | <u>45</u> |
| Connection | <u>3PhA-NT-1</u> |
| Primary Voltage | <u>416</u> |
| Primary Max Current | <u>62.5A</u> |
| Primary Markings | <u>H1-H2-H3</u> |
| Primary Terminals | <u>#2-14 AWG</u> |
| Secondary Voltage | <u>115</u> |
| Secondary Max Current | <u>225.9A</u> |
| Secondary Markings | <u>X1-X2-X3</u> |
| Secondary Terminals | <u>600MCM-2</u> |
| Primary Taps | N/A |
| Conductor Material | Aluminum |
| Insulation Class | <u>220°C (Class H)</u> |
| BIL (Insulation) Level | <u>10kV</u> |
| Efficiency (@35% Load) % | <u>N/A</u> |
| Impedance Range | <u>2.5 - 4.5%</u> |
| Sound (db) | <u>45</u> |
| Enclosure Type | NEMA 3R Indoor |
| Enclosure Size | <u>E3R-6</u> |
| Finish/Colour | Polyester Powder Coat – ANSI/ASA 61 Grey |
| Standards & Certifications | <u>CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015</u> <u>Registered</u> |



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Country/Manufacturer

Canada/RPM