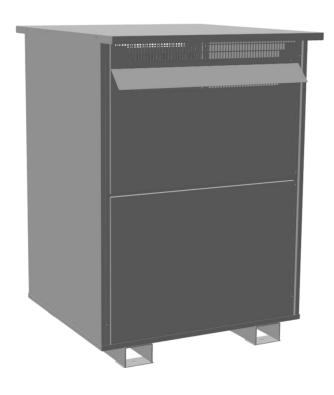


OFFICIAL QUOTE

450KVA 240 VOLTS TO 220Y/127 VOLTS THREE PHASE ISOLATION TRANSFORMER





450KVA 240 VOLTS TO 220Y/127 VOLTS THREE PHASE ISOLATION TRANSFORMER

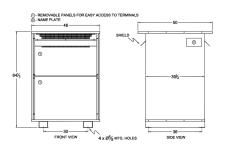
\$41,976.48 CAD

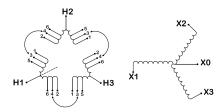
Three Phase Isolation Transformer with a capacity of 450kVA, transforming 240 Volts to 220Y/127 Volts

SKU: BA450C-S2/Z3

Categories: <u>Isolation Transformers</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 450kVA, transforming 240 Volts to 220Y/127 Volts



OFFICIAL QUOTE



450KVA 240 VOLTS TO 220Y/127 VOLTS THREE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

| Weight | 3640 lbs |
|----------------------------|--|
| Phases | 3 |
| kVA | 450 |
| Connection | 3Ph-DY-5CT-SD |
| Primary Voltage | 240 |
| Primary Max Current | <u>1082.53A</u> |
| Primary Markings | <u>H1-H2-H3</u> |
| Primary Terminals | <u>Pads</u> |
| Secondary Voltage | 220Y/127 |
| Secondary Max Current | 1180.94A |
| Secondary Markings | X0-X1-X2-X3 |
| Secondary Terminals | <u>Pads</u> |
| Primary Taps | <u>+/- 2 x 2.5%</u> |
| Conductor Material | Aluminum |
| BIL (Insulation) Level | <u>10kV</u> |
| Efficiency (@35% Load) % | 99.11% (DOE 2016/NRCan 2019) |
| Impedance Range | 4.0 - 6.0% |
| Sound (db) | 60 |
| Enclosure Type | NEMA 3R Indoor |
| Enclosure Size | E3R-10 |
| 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> |



OFFICIAL QUOTE



450KVA 240 VOLTS TO 220Y/127 VOLTS THREE PHASE ISOLATION TRANSFORMER

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