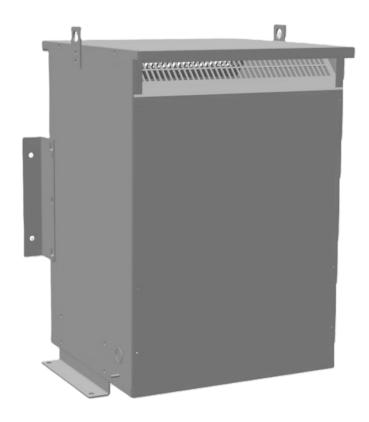


# **OFFICIAL QUOTE**

#### **BC45Q-M/Z3**





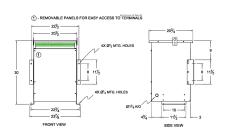
# **BC45Q-M/Z3**

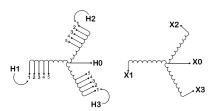
\$6,286.00 CAD

**SKU:** 18bf4e05c85e

**Categories:** <u>Isolation Transformers</u>

# **SCHEMATIC/DIAGRAM AND DIMENSION PICTURES**





### **PRODUCT SPECIFICATIONS**

| Weight          | 420 lbs             |
|-----------------|---------------------|
| Phases          | 3                   |
| kVA             | 45                  |
| Connection      | <u>3Ph-YY-5T-SD</u> |
| Primary Voltage | 600Y/347            |



# **OFFICIAL QUOTE**

# **BC45Q-M/Z3**



| Primary Max Current        | <u>43.3A</u>   |
|----------------------------|--|
| Primary Markings           | <u>H0-H1-H2-H3</u>   |
| Primary Terminals          | #2-14 AWG  |
| Secondary Voltage          | <u>208Y/120</u>  |
| Secondary Max Current      | <u>124.9A</u>  |
| Secondary Markings         | <u>X0-X1-X2-X3</u>   |
| Secondary Terminals        | 300MCM-6   |
| Primary Taps               | <u>+/- 2 x 2.5%</u>  |
| Conductor Material         | <u>Copper</u>  |
| Insuation Class            | 220°C  |
| BIL (Insulation) Level     | <u>10kV</u>  |
| Impedance                  | 4.0 - 6.0%   |
| Sound (db)                 | 45   |
| Enclosure Type             | NEMA 3R Indoor   |
| Enclosure                  | <u>E3R-6</u>   |
| Finish                     | Polyster Powder Coat – ANSI/ASA 61 Grey  |
| Standards & Certifications | CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered |
| Efficiency                 | 98.40%   |