



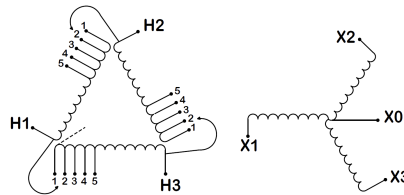
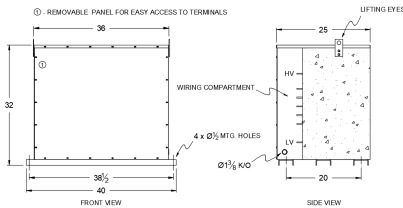
## BC112H-N1/EP

**\$18,593.66 USD**

SKU: e082dda2ee1d

Categories: [Encapsulated Isolation Transformer](#)

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



### PRODUCT SPECIFICATIONS

|                     |                     |
|---------------------|---------------------|
| Weight              | 1365 lbs            |
| Phases              | <u>3</u>            |
| kVA                 | <u>112.5</u>        |
| Connection          | <u>3Ph-DY-5T-SD</u> |
| Primary Voltage     | <u>480</u>          |
| Primary Max Current | <u>135.3A</u>       |
| Primary Markings    | <u>H1-H2-3</u>      |
| Primary Terminals   | <u>300MCM-6</u>     |



|                                       |  |
|---------------------------------------|--|
| <b>Secondary Voltage</b>              | <a href="#">400Y/231</a>   |
| <b>Secondary Markings</b>             | <a href="#">X0-X1-X2-X3</a>  |
| <b>Secondary Terminals</b>            | <a href="#">300MCM-6</a>   |
| <b>Primary Taps</b>                   | <a href="#">+/- 2 x 2.5%</a>   |
| <b>Conductor Material</b>             | <a href="#">Copper</a>   |
| <b>Temperature Rise</b>               | <a href="#">130°C</a>  |
| <b>Insulation Class</b>               | <a href="#">200°C</a>  |
| <b>BIL (Insulation) Level</b>         | <a href="#">10kV</a>   |
| <b>Efficiency</b>                     | <a href="#">N/A</a>  |
| <b>Impedance</b>                      | <a href="#">1.5 – 3.5%</a>   |
| <b>Sound (db)</b>                     | <a href="#">50</a>   |
| <b>Enclosure Type</b>                 | <a href="#">NEMA 3R Indoor</a>   |
| <b>Enclosure</b>                      | <a href="#">E3R-3PEP-8</a>   |
| <b>Finish</b>                         | <a href="#">Polyester Powder Coat – ANSI/ASA 61 Grey</a>   |
| <b>Standards &amp; Certifications</b> | <a href="#">CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015 Registered</a> |