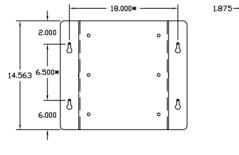
## **Technical Data Sheet**

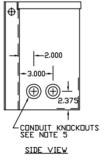


## Catalog No.N48SF2D-9

| <b>Characteristics</b> |             | Notes   | Winding Diagram - 16             |
|------------------------|-------------|---|----------------------------------|
| Phase                  | 3           |   | Ø DEGREE ANGULAR DISPLACEMENT    |
| KVA                    | 9           | All units are UL listed and are designed in accordance with                       | H2 X2                            |
| Primary                | <b>480∆</b> | applicable NEMA, ANSI and IEEE standards.   |                                  |
| Secondary              | 240∆        | Transformers are dry-type AA, non-ventilated NEMA 3R enclosure                    | H1 2 H3 X1 2 X3                  |
| Conductor              | Aluminum    | Transformers are wall mounted. Wall mounting bracket is built into the enclosure. | PRIMARY                          |
| Temp. Rise             | 115° C      | Paint color is ANSI 61.   | H1 H4 H7 H9 H6 H3 H8 H5 H2       |
| Frequency              | 60 HZ       |   | Lililuquililruulili              |
| Taps                   | -2@5%       |   |                                  |
| ESS                    | Yes         |   | x1 x3 x2                         |
| Insulation             | 180° C      | AMP Ratings   | SECONDARY                        |
| Weathershield          | N/A         |   | VOLTS CONNECTIONS LINE LEADS     |
| Wall Bracket           | Built-In    | Line In (Primary) @ 480V 10.8A  | 480 H1, H2, H3                   |
| Weight (lbs)           | 270         |   | 456 H4, H5, H6<br>432 H7. H8. H9 |
| Sound(dB)              | 40          | Load (Secondary) @ 240V 21.7 A  | 432 H7, H8, H9<br>240 X1, X2, X3 |

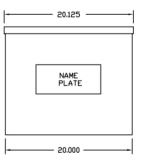


BACK VIEW

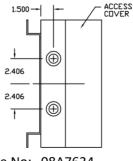


10.625

8.750



FRONT VIEW



Outline No: 08A7634