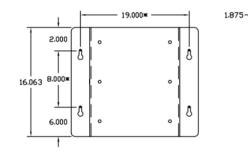
## **Technical Data Sheet**

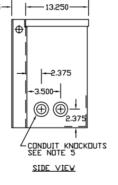


## Catalog No.N48SF2D-15

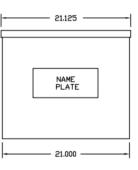
- Characteristics		Notes	Winding Diagram - 16
Phase	3		Ø DEGREE ANGULAR DISPLACEMENT
KVA	15	All units are UL listed and are designed in accordance with	H2 X2
Primary	480Δ	applicable NEMA, ANSI and IEEE standards.	
Secondary	240 <b>Δ</b>	Transformers are dry-type AA, non-ventilated NEMA 3R enclosure	H1 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		hilderpedddrundidd
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 18.0A	480 H1, H2, H3
Weight (lbs)	435		456 H4, H5, H6
weight (105)		Load (Secondary) @ 240V 36.1 A	432 H7, H8, H9
Sound(dB)	45		240 X1, X2, X3



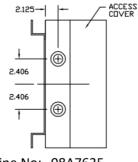
BACK VIEW



15.125



FRONT VIEW



Outline No: 08A7635

Meets 10 CFR 431(2016) Efficiency Dry Type Transformer General Purpose

© 2017 Electro-Mechanical Corporation

For reference only Subject to change without notice

MIDWEST Electrical Testing & Maintenance Co., Inc. / 414.461.8200 / 800.803.9256 / www.swgr.com / midwest@swgr.com