

Marcus Transformer LTD Phone: 1-800-267-7376 Fax: 1-866-205-7526

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## **TECHNICAL DATA** MODEL: MSH 15A2

1-PHASE ISOLATING

DESCRIPTION			
Туре	DRY TYPE DISTRIBUTION (ANN)		
KVA	15		
Primary (Volts)	600		
Secondary (Volts)	120 / 240		
Phase	1		
Enclosure	NEMA 1		
Impedance (%z)	4.8		
Insulation Class	220°C		
Temperature Rise	150°C		
Frequency	60Hz		
Weight (LBS/KG)	130 / 59		
Polarity	Additive		
BIL.	10KV		

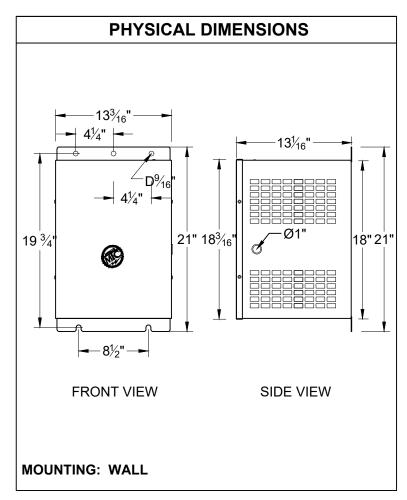
Primary connectors per phase : #14-2				
Secondary connectors per phase: #10-2/0				

## **FEATURES:**

- Anti-vibration pads installed between the core/coil and the encloure
- Ground lug provided
- Leads brought-up and solidly positioned into separate terminal boards
- CSA enclosure: ventilated painted ASA 61gray
- Transformer meets the premium efficiency values as per NRCAN 2019/DOE 2016
- Copper ground strap between core/coil and enclosure
- CSA certified / UL listed
- Copper windings

PERFORMANCE		
No load loss	47W	
Total loss	685W	
Noise level	45dB	

EFFICIENCY			
			Efficiency = 97.6%
			(As per NRCAN 2019
			and DOE 2016)



Customer / PO	COMMENTS
Project	
Engineer	
Contractor	
Revision Date	