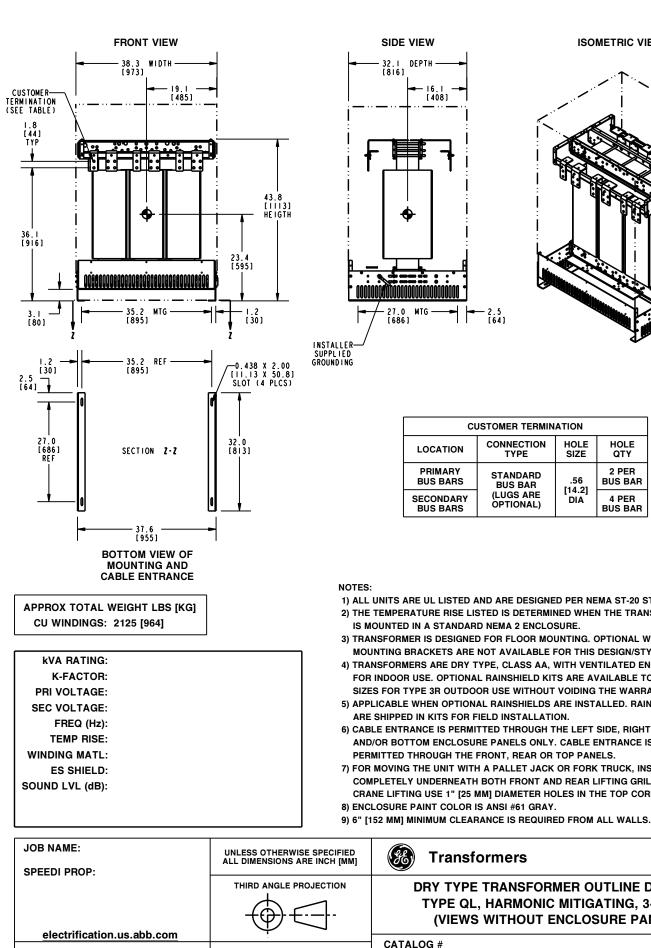


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3



ISOMETRIC VIEW

CUSTOMER TERMINATION				
LOCATION	CONNECTION	HOLE	HOLE	
	TYPE	SIZE	QTY	
PRIMARY	STANDARD	.56	2 PER	
BUS BARS	BUS BAR		BUS BAR	
SECONDARY	(LUGS ARE	[14.2]	4 PER	
BUS BARS	OPTIONAL)	DIA	BUS BAR	

1) ALL UNITS ARE UL LISTED AND ARE DESIGNED PER NEMA ST-20 STANDARDS.

2) THE TEMPERATURE RISE LISTED IS DETERMINED WHEN THE TRANSFORMER IS MOUNTED IN A STANDARD NEMA 2 ENCLOSURE.

3) TRANSFORMER IS DESIGNED FOR FLOOR MOUNTING. OPTIONAL WALL MOUNTING BRACKETS ARE NOT AVAILABLE FOR THIS DESIGN/STYLE.

- 4) TRANSFORMERS ARE DRY TYPE, CLASS AA, WITH VENTILATED ENCLOSURES FOR INDOOR USE. OPTIONAL RAINSHIELD KITS ARE AVAILABLE TO ADAPT ALL SIZES FOR TYPE 3R OUTDOOR USE WITHOUT VOIDING THE WARRANTY.
- 5) APPLICABLE WHEN OPTIONAL RAINSHIELDS ARE INSTALLED. RAINSHIELDS ARE SHIPPED IN KITS FOR FIELD INSTALLATION.
- 6) CABLE ENTRANCE IS PERMITTED THROUGH THE LEFT SIDE, RIGHT SIDE AND/OR BOTTOM ENCLOSURE PANELS ONLY. CABLE ENTRANCE IS NOT PERMITTED THROUGH THE FRONT, REAR OR TOP PANELS.
- 7) FOR MOVING THE UNIT WITH A PALLET JACK OR FORK TRUCK, INSERT FORKS COMPLETELY UNDERNEATH BOTH FRONT AND REAR LIFTING GRILLS. FOR CRANE LIFTING USE 1" [25 MM] DIAMETER HOLES IN THE TOP CORE CLAMPS.

JOB NAME:	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCH [MM]	Transformers	by ABB
		DRY TYPE TRANSFORMER OUTLINE DRAWING TYPE QL, HARMONIC MITIGATING, 3-PHASE (VIEWS WITHOUT ENCLOSURE PANELS)	
electrification.us.abb.com		CATALOG #	REV O
CAD DRAWING: 303B931AAP076	SHEET 2 OF 2	CATALOG #	^{REV} 3

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