

APPROX TOTAL WEIGHT LBS [KG]
AL WINDINGS: 815 [370]
CU WINDINGS: 1000 [454]

kVA RATING:
K-FACTOR:
PRI VOLTAGE:
SEC VOLTAGE:
FREQ (Hz):
TEMP RISE:
WINDING MATL:
ES SHIELD:
SOUND LVL (dB):

NOTES:

- 1) ALL UNITS ARE UL LISTED AND ARE DESIGNED PER NEMA ST-20 STANDARDS.
- 2) TRANSFORMER IS DESIGNED FOR FLOOR MOUNTING. OPTIONAL WALL MOUNTING BRACKETS ARE NOT AVAILABLE FOR THIS DESIGN/STYLE.

HOLE

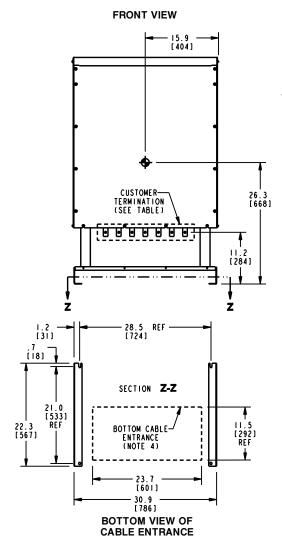
QTY

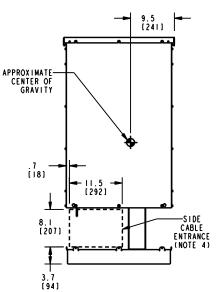
1 PER

BUS BAR

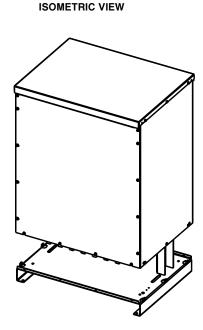
- 3) TRANSFORMER IS DRY TYPE, CLASS AA, WITH NON-VENTILATED ENCLOSURES FOR INDOOR OR TYPE 3R OUTDOOR USE.
- 4) CABLE ENTRANCE IS PERMITTED THROUGH THE LEFT SIDE, RIGHT SIDE AND/OR BOTTOM ENCLOSURE PANELS ONLY. CABLE ENTRANCE IS NOT PERMITTED THROUGH THE FRONT, REAR OR TOP PANELS.
- 5) FOR LIFTING OTHER THAN WITH A FORK TRUCK, REMOVE TOP COVER AND USE 1" [25 MM] DIAMETER HOLES IN THE TOP CORE CLAMPS.
- 6) ENCLOSURE PAINT COLOR IS ANSI #61 GRAY.
- 7) 6" [152 MM] MINIMUM CLEARANCE IS REQUIRED FROM ALL WALLS.

JOB NAME: SPEEDI PROP:	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCH [MM]	Transformers	by ABB
	THIRD ANGLE PROJECTION	DRY TYPE TRANSFORMER OUTLINE DRAWING TYPE QL, TENV, 3-PHASE (ENCLOSED UNIT)	
electrification.us.abb.com CAD DRAWING: 303B405AAP075	SHEET 1 OF 2	CATALOG #	REV 7





SIDE VIEW



CUSTOMER TERMINATION					
LOCATION	CONNECTION TYPE	HOLE SIZE	HOLE QTY		
PRIMARY BUS BARS	STANDARD BUS BAR	.41 [10.3] DIA	1 PER BUS BAR		
SECONDARY BUS BARS	(LUGS ARE OPTIONAL)				

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	THIRD ANGLE PROJECTION	DRY TYPE TRANSFORMER OUTLINE DRAWING TYPE QL, TENV, 3-PHASE (VIEWS WITHOUT LOWER ENCLOSURE PANELS)	
electrification.us.abb.com CAD DRAWING: 303B405AAP075	SHEET 2 OF 2	CATALOG #	REV 7