SEISMIC QUALIFICATION

TO BE COMPLIANT WITH THE SEISMIC REQUIREMENTS OF ASCE/SEI 7.
THIS UNIT IS SELF CERTIFIED TO ICS ES AC156 BY SHAKE TABLE QUALIFICATIONS TESTING. THE ENCLOSURE ABOVE IS 17M.

NOTES:
cULus LISTED TO UL1561 AND C22.2N4A7, FILE NUMBER E90668.
ALL UNITS 100% TESTED PRIOR TO SHIPPING TO NEMA ST-20 (2014). MANUFACTURED IN ISO 9001 FACILITIES.
GREEN PREMIUM (RoHS/REACH COMPLIANT, PRODUCT ENVIRONMENTAL PROFILE).
REGISTERED TO DOE VA 10 CFR 421 & NRCAN MINIMUM CLEARANCE OF 6.00/152.
CONDUIT ENTRY AREA ARE SHOWN SHAPED ABOVE, LOCATIONS ARE FRONT SIDES AND FRONT BOTTOM.

TRANSFORMER SPECIFICATION
15kVA 3 PHASE 60 HERTZ
PRIMARY VOLTAGE: 480V DELTA
SECONDARY VOLTAGE: 208Y/120 WITH 6-TAPS
220°C INSULATION SYSTEM ALUMINUM WINDING
APPROXIMATE WEIGHT: 188 LBS
GUARANTEED SOUND LEVEL: 45 dBA
TYPE 2 ENCLOSURE PAINTED ANSI 49 GREY
MINIMUM EFFICIENCY 97.89% @ 35% LOADING 75°C
COMPLYING DOE 2016-10
CFR 431 (78 FR 23335–APRIL 18, 2013)

LOW VOLTAGE DISTRIBUTION TRANSFORMER, DOE 2016
DRY TYPE TRANSFORMERS, CATALOG NUMBER EXN15T3H
3PH, 480 DELTA, SECONDARY 208Y/120 ALUMINUM
IN EACH PHASE CONNECT TO TAPS

<table>
<thead>
<tr>
<th>PRIMARY VOLTS</th>
<th>2-2.5% FCA%</th>
<th>4-2.5% FCB%</th>
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<tr>
<td>504</td>
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<td>4</td>
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<tr>
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</tr>
<tr>
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<tr>
<td>432</td>
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</table>

NOTE: ACTUAL VOLTAGES & NAMEPLATE VALUES MAY NOT MATCH VOLTAGE IN TABLE

LOW VOLTAGE DISTRIBUTION TRANSFORMER,
DOE 2016
DRY TYPE TRANSFORMERS, CATALOG NUMBER EXN1STH
3PH, 480 DELTA,
SECONDARY 208Y/120 ALUMINUM

by Schneider Electric
SQUARE D

by Schnelder Electric
SQUARE D

PAGE NO. EXN1ST3H PG2