SAFETY ORGANIZATIONS

THIS FILTER HAS BEEN FORMALLY RECOGNIZED, CERTIFIED OR APPROVED BY THE LISTED AGENCY. THEREFORE, ALL TEST/REQUIREMENTS SPECIFIED IN THE LATEST REVISION OF THE FOLLOWING AGENCY STANDARDS HAVE BEEN MET:

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 3 AMP, 60VDC

RELIABILITY SPECIFICATIONS:

STORAGE TEMPERATURE: -40°C TO +85°C HUMIDITY: 21 DAYS € 40°C 95% RH. CURRENT OVERLOAD TEST: 6 TIMES I_r FOR 8 SECONOS

CATALOG # MR | 33100W
ECN# APPRVD DATE

TEST SPECIFICATIONS:

INDUCTANCE: 34.32 mH NOMINAL

CAPACITANCE: (MEASURED @ 1KHz, 0.250VAC MAX., 25°C±1°C)

LINE TO GROUND: 9
LINE TO LINE: 3282.3

9 μF±20% 3282.3 μF±20%

DISCHARGE RESISTOR: 10K

0K 1

L/G AND L/L 1.R. NO DISCHARGE RESISTOR:

6000M ∩ (MIN.) @ 100VDC,

20°C AND 50% RH

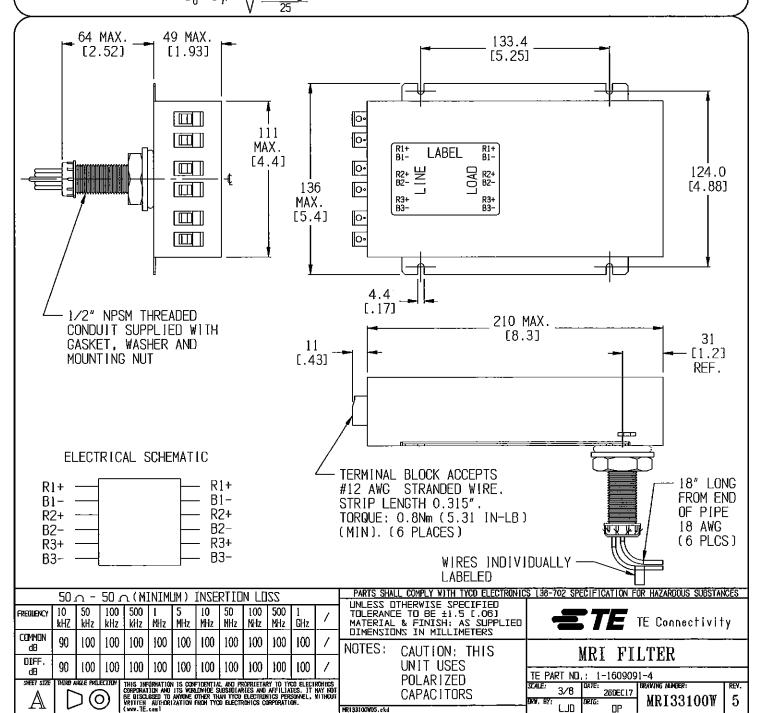
RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 100 VDC FOR 1 MINUTE CAUTION: THIS UNIT USES LINE TO LINE: 100 VDC FOR 1 MINUTE POLARIZED CAPACITORS

FILTER APPROVAL:

THE BEST WAY TO SELECT AND QUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT.

OPERATING AMBIENT TEMP. RANGE: -10°C TO +60°C @ RATED CURRENT, I_r . IN AN AMBIENT, I_a , HIGHER THAN 60°C, THE MAXIMUM OPERATING CURRENT, I_o , IS AS FOLLOWS: $I_o = I_r - \sqrt{\frac{85-T_a}{}}$



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