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:

UL RECOGNIZEO: UL 1283

CSA CERTIFIED: CSA C22.2 No. 8 PENDING VDE APPROVED: EN 60939-2 PENDING

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 20 AMP, 120/250 VAC, 16 AMP/40°C, 250 VAC

LINE FREQUENCY:

COMMON

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THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO TYPO ELECTRONICS COMPORATION AND ITS WORLDWISE SUSSIDIARIES AND AFFILIARIES. IT MAY NOT BE DISCUSSED TO AMOVE OTHER THAN THE ELECTRONICS PERSONAL. WITHOUT WRITTEN AUTHORIZATION FROM TYPO ELECTRONICS DEPORATION.

50-60Hz

MAXIMUM LEAKAGE CURRENT, EACH LINE TO GROUND:

2µ AMP @ 120V 60Hz 5µ AMP @ 250V 50Hz

OPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATED CURRENT, Ir. IN AN AMBIENT, T_0 , Higher than 40°C, the maximum operating current, T_0 , is as follows: $T_0 = T_0 - \sqrt{85 - T_0}$ 85 - Ta $I_0 = I_r -$

RELIABILITY SPECIFICATIONS:

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

CUSTOMER DRAWING CATALOG # 20EHZ7 APPRVD DATE ECN# 106MAY13 13-007605 TAM

POWER LINE FILTER

25APR13

DRAVING NUMBER:

20EHZ7

A

TE PART NO.: 3-1609037-4

ORIG:

INTE:

SCALE

TEST SPECIFICATIONS:

INDUCTANCE: 4.55 mH NOMINAL

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

LINE TO GROUND:

NA μF±20% μF±20%

LINE TO LINE: .74 DISCHARGE RESISTOR: .470 M A

L/G AND L/L I.R.

NO DISCHARGE RESISTOR:

6000M₁ (MIN.) @ 100VDC,

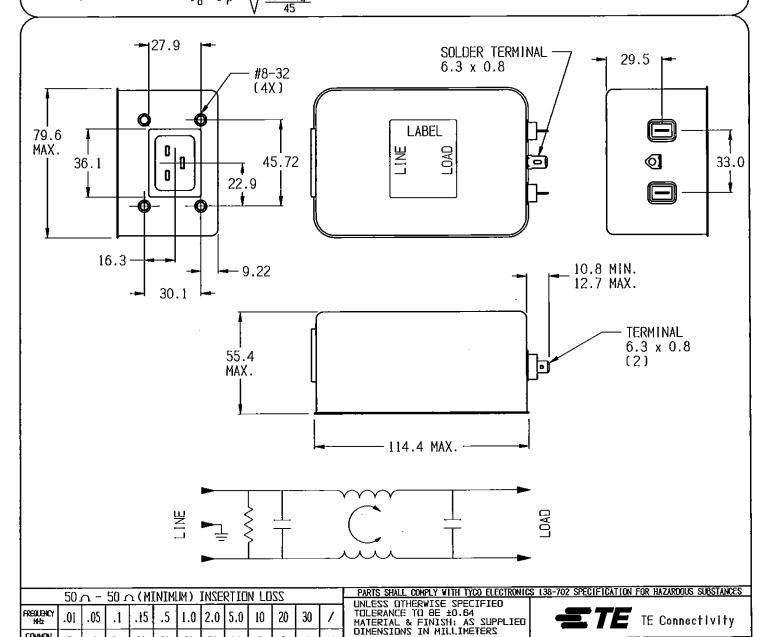
20°C AND 50% RH

RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO CROUND: 1500 VAC FOR 1 MINUTE LINE TO LINE: 1450 VOC FOR I MINUTE

FILTER APPROVAL:

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



NOTES:

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