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 RECOGNIZED: 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, 20 AMP/40°C, 250 VAC

LINE FREQUENCY:

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. In.

IN AN AMBIENT, I_0 , HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, I_0 , IS AS FOLLOWS: $I_0 = I_0$, $I_0 = I_0$

85 - Ta $I_o = I_r$ 45

<u>RELIABILITY SPECIFICATIONS:</u>

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 # 20EH1 APPRVD I DATE 23MAR17 17-002796 JB

TEST SPECIFICATIONS:

INDUCTANCE: .44 mH NOMINAL CAPACITANCE: (MEASURED @ 1KHz, 0.250VAC MAX., 25°C±1°C)

LINE TO GROUND: LINE TO LINE: μF±20% μF±20% NA .009

DISCHARGE RESISTOR: 1.5 MA

L/G AND L/L I.R.

NO DISCHARGE RESISTOR: 6000M ∩ (MIN.) @ 100VDC,

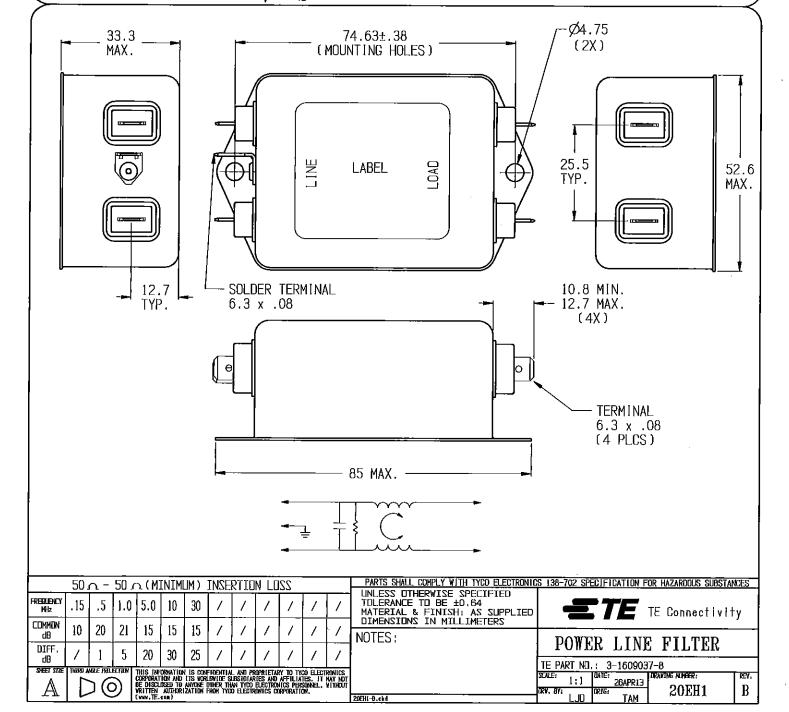
20°C AND 50% RH

RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 1500 VAC FOR 1 MINUTE LINE TO LINE: 1450 VDC 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.



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Power Line Filters category:

Click to view products by TE Connectivity manufacturer:

Other Similar products are found below:

6609019-3 6609026-5 6609030-6 6609973-2 D30A 7-1609090-5 F2810 F4456A F7382Z F7863Z FAHAV3100ZC000 806276 FN2020B1-06 FN2080B-10-06 FN2410H-32-33 FP144 FS4153-20-06 FS4353-500-99 12-MMB-030-11-D DB4-393 15811T200 20B1 LC630 2B1
1609080-2 1609993-8 1-6609070-1 F1100AA02 F1150CC10 F1500CA10 F1500CA15 F4041Z F7585E 1B1 FN2070A-16-06 FN2090A20-06 FN2090B-12-06 FN2090Z-1-06 FN2410H-25-33 FN2410H-60-34 FN2410H-8-44 FN2412H-8-44 FN323B-6-01 FN3258H-130-35
FN610R-3-06 20EHQ7 20EHZ7 20K1 30B6 3K1