

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 CSA CERTIFIED VDE APPROVED SEV APPROVED

FREQUENCY

MHz

COMMON

ďΒ

DIFF.

d₿

15 .5 .6 1 2 .5 10 20 30

5 46 48 56 65 65 65 **6**5 65

3 3 3 65

65 60 54

35 65 UL 1283 CSA 22.2, NO.0,0.4,8 VDE 565-3 SEV 1055/TP1977/5.1.1

OPERATING SPECIFICATIONS:

10 AMP, 120/250 VAC 8 AMP./40°C, 250 VAC LINE VOLTAGE/CURRENT: LINE FREQUENCY: 50-60Hz

MAX. LEAKAGE CURRENT, EACH: LINE TO GROUND:

.25 mA AT 120V 60Hz .40 mA at 250V 50Hz

OPERATING AMBIENT TEMP. RANGE. -10°C TO +40°C . RATED CURRENT, 1.

IN AN AMBIENT, To, HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, IO, IS AS FOLLOWS:

10ER3

RELIABILITY SPECIFICATIONS:

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

TEST SPECIFICATIONS:

INDUCTANCE: .99 mH NOMINAL CAPACITANCE: (MEASURED # 1 KHz, 0.25VAC MAX., 25°C±1°C)

LINE TO GROUND: .006 µF ±20% LINE TO LINE: .301 µF ±20% DISCHARGE RESISTOR: 680Kn

LINE/GROUND AND LINE/LINE, 6000M $_{\Omega}$ (MIN) AT 100VDC INSULATION RESISTANCE, 20°C AND 50% RH

RECOMMENDED RECEIVING INSPECTION HIPOT: LINES TO GROUND: LINE TO LINE: 2250 VDC FOR 1 MINUTE 1450 VDC FOR 1 MINUTE

FILTER APPROVAL:

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

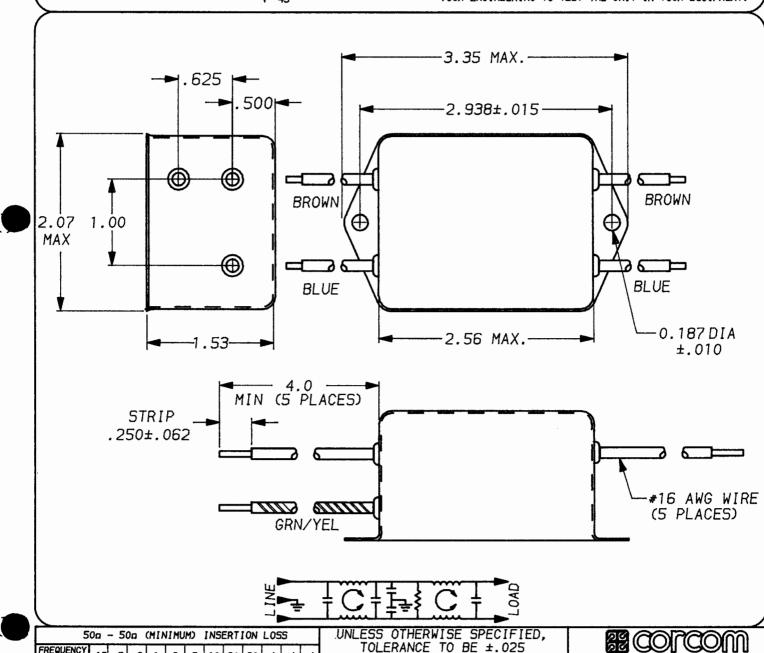
POWER LINE FILTER

10ER3

10ER3.04

DATE 9-24-93 CATALOS NO.

APPRVO. TAM



TOLERANCE TO BE ±.025

MATERIAL & FINISH: AS SUPPLIED

This document is proprietary to CORCOM INC. and is not to be reproduced nor used for manufacturing purposes except on CORCOM'S prior written consent.

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