SAFETY ORGANIZATIONS

THIS FILTER HAS BEEN FORMALLY RECOGNIZED, CERTIFIED OR APPROYED 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 22.2, # 8 VDE APPROVED: VDE 565-3

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 15 AMP, 120/250 VAC, 10 AMP/40°C, 250 VAC

LINE FREQUENCY: 50-60Hz

MAXIMUM LEAKAGE CURRENT,

EACH LINE TO GROUND: 0.22 mA@ 120V 60Hz 0.38 mA@ 250V 50Hz

OPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATED CURRENT, Ir. IN AN AMBIENT, I_0 , HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, I_0 , IS AS FOLLOWS: $I_0 = I_0 - \sqrt{100 - 100}$ 100 - Ta

 $I_0 = I_r$ 60

RELIABILITY SPECIFICATIONS:

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

TEST SPECIFICATIONS:

INDUCTANCE: 0.35 mH NOMINAL

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

0.0052 μF ±20% 0.0105 μF ±20% LINE TO GROUND: LINE TO LINE:

DISCHARGE RESISTOR: 1.5M △ L/G AND L/L I.R

6000M₁ (MIN.) @ 100VDC, NO DISCHARGE RESISTOR:

20°C AND 50% RH

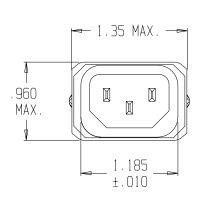
RECOMMENDED RECEIVING INSPECTION HIPOT:

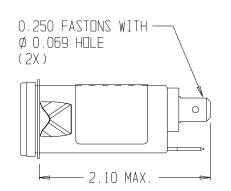
1500 VAC OR 2250 VDC FOR 1 MINUTE 1450 VDC FOR 1 MINUTE LINE TO GROUND:

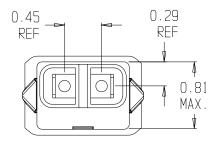
LINE TO LINE:

FILTER APPROVAL:

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





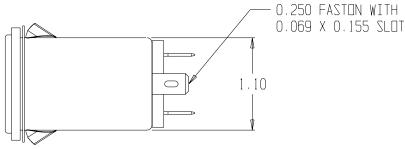


CATALOG # 15EAS1

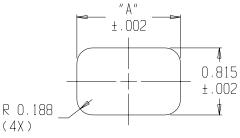
0123

APPRVD. DATE

10-15-02

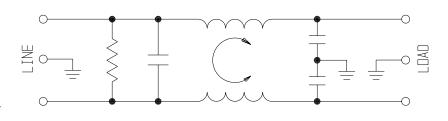








PANEL THICKNESS	PANEL CUTOUT "A"
0.031-0.052	1.260
0.046-0.068	1.350



50	50A-50A(MINIMUM) INSERTION LOSS										
FREQUENCY MHz		. 05	0.1	. 15	0.5	1	3	5	10	30	
CDWWDN				1	5	8	/	20	26	40	
DIFF. dB					1	4	12	14	15	40	

THIRD ANGLE PROJECTION UNLESS OTHERWISE SPECIFIED, TOLERANCE TO BE ±.025

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

MATERIAL & FINISH: AS SUPPLIED



POWER LINE FILTER

	CAD FILE: G:	\CD\15EAS101	TYCO # 1-1609005-0	
1	SCALE: NITS	DATE:	CATALOG NO.	REV.
	1/1/2	8/8/96	1 F D A C 1	4
	DRW. BY:	DRIG:	15EAS1	
	ZD ZD	<u>ELC</u>	, , ,	

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for AC Power Entry Modules category:

Click to view products by TE Connectivity manufacturer:

Other Similar products are found below:

0098.0050 6167.0002 6609100-2 7-6609955-2 FKI2-50-6/M5 FN361-6-06 FN389-4-22 FN9226B-6-02 FN9233S1-10-06 FN9233S1-8-06 FN9233S1B-8-06 FN9233S1R-12-06 FN9233SB-12-06 FN9233SB-12-06 FN9233SB-8-06 FN9233SR-10-06 FN9244B-15-06HI FN9244EB-3-06 FN9244EB-8-06 FN9244ER-15-06 FN9244ER-8-06 FN9244ES1-8-06 FN9244ESB-8-06 FN9244ES-8-06 FN9244ESB-8-06 FN924ESB-8-06 FN924ESB-