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 CERTIFIEO: CSA C22.2, # 8 VDE APPROVED: EN 60939-2

OPERATING SPECIFICATIONS

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

LINE FREGUENCY:

50-60Hz

MAXIMUM LEAKAGE CURRENT,

EACH LINE TO GROUND:

0.25 mA@ 120V 60Hz 0.50 mA@ 250V 50Hz

OPERATING AMBIENT TEMP. RANGE: -10°C TO ±40 °C @ RATED CURRENT, I_r . IN AN AMBIENT, I_0 , HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, I_0 , IS AS FOLLOWS: $I_0 = I_0 - \sqrt{85 - 16}$

 $I_0 = I_r \neg$

RELIABILITY SPECIFICATIONS:

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

CUSTOMER DRAWING CATALOG # 10EBF4 ECN # APPRVD. DATE 13-019328 TAM 100EC13

TEST SPECIFICATIONS:

INDUCTANCE: 0.35 mH NUMINAL

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

LINE TO GROUND:

0.0058 μF ±20% 0.0485 μF ±20%

LINE TO LINE:

DISCHARGE RESISTOR:

1.5 MA

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

6000M∧ (MIN.) @ 100VDC,

20°C AND 50% RH

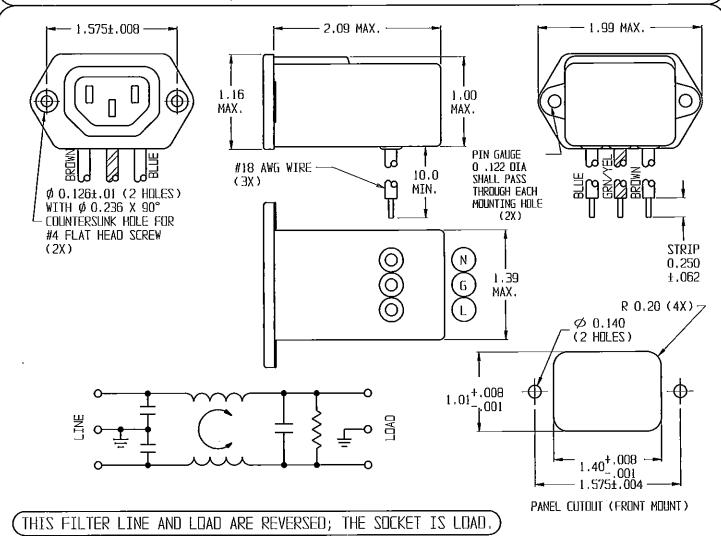
RECOMMENDED RECEIVING INSPECTION HIPOT:

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

1450VDC FDR 1 MINUTE 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.



50A-50A(MINIMUM) INSERTION LOSS										22	THIRD ANGLE OF THE Connectivity
FREQUENCY MHz	.05	. 10	. 15	.50	1	3	5	10	30		UNLESS DTHERWISE SPECIFIED, CORDA PRODUCTS, 620 S. BUTTERFIELD 90, MANGEEN IL 60060
COMMON	<u> </u>						70	70	,,,		TOLERANCE TO BE ±.025 MATERIAL & FINISH: AS SUPPLIED CUSTOMER DRAWING 10EBF4
qB	1	3	5	14	20	_	32	38	47		THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO TYPEO ELECTRONICS PART NEI, 6609018-8
OIFF.		1	2	10	16	19	19	39	40		AND AFFILTATES. IT MAY NOT BE DISCUSSED TO AMOVE OTHER THAN SLATE: NTS 050ECO8 TWO BECTRONICS ORFORATION. DRW. BY: 0716: P.J.D P.J.

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-