SAFETY ORGANIZATIONS

THIS FILTER HAS BEEN FORMALLY RECOGNIZED, CERTIFIED OR APPROVED BY THE LISTED AGENCY. THEREFORE, ALL TEST/REGUIREMENTS SPECIFIED IN THE LATEST REVISION OF THE FOLLOWING AGENCY STANDARDS HAVE BEEN MET:

UL RECOGNIZEO: UL 1283 CSA CERTIFIED: CSA C22.2 No. 8

VDE APPROVED: EN 60939-2

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 6 AMP, 120/250 VAC, 6 AMP/40°C, 250 VAC

LINE FREQUENCY:

50-60Hz

MAXIMUM LEAKAGE CURRENT,

EACH LINE TO GROUND:

2µA @ 120V 60Hz 5uA @ 250V 50Hz

OPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATED CURRENT, In. IN AN AMBIENT, To, HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, Io, IS AS FOLLOWS: Io=I $\sim \sqrt{85-\text{To}}$

Io=Ir ~

RELIABILITY SPECIFICATIONS:

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

CUSTOMER DRAWING CATALOG # PMOOOSL6C ECN # APPRVO. DATE 09-013614 ELCZ 260CT09

TEST SPECIFICATIONS:

INDUCTANCE: 6.2 mH NONINAL

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

LINE TO GROUND: LINE TO LINE:

2.0µF ±20%

DISCHARGE RESISTOR: 165K A

L/G AND L/L I.R.

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

20°C AND 50% RH

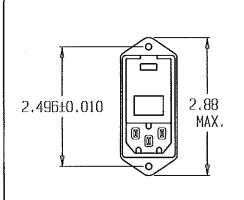
RECOMMENDED RECEIVING INSPECTION HIPOT:

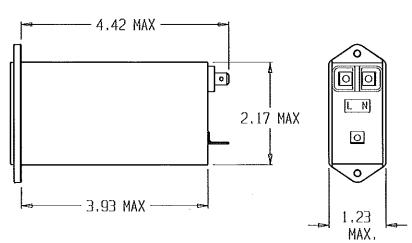
LINE TO GROUND: 1500VAC OR 2250VDC FOR 1 MINUTE

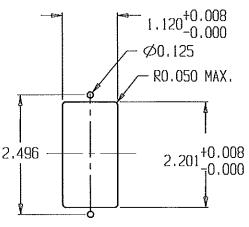
1450VDC FOR I HINUTE LINE TO LINE:

FILTER APPROVAL:

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







PANEL CUTOUT

L >		
6 -	₹	₹
	₹ T	Ş ⊥ ¯
N -		 N

50∩-	50a-50a(MINIMUM) INSERTION LOSS					2			
FREQUENCY MHz	.01	. 05	. 10	. 15	.50	1.0	5.0	10.0	30.0
q8 COWWON	8	21	27	29	34	35	25	21	16
DIFF. d8	10	15	34	44	75	75	75	70	60

THIRD ANGLE PROJECTION	\bigcirc	
UNLESS DTHE	RWISE SP	ECIFIEO,
TOLERANCE 1	10 8E ±,0	25
MATERTAL &	HZINTH:	AS SUPPLIED.

 TOLERANCE TO BE ±.025 MATERIAL & FINISH: AS SUPPLIED	POW	ER LII	NE
Incid electronics corporation and its vorlovice subsidiaries and afficiates, it may not be disclosed to anone other than type electronics personel. Vithout vritten authorization	TYCO ELECTRON SCALE: NTS DRW. BY: SO	ICS PART NO. DATE: 284AY08 DRIG: ELC	EATAL PM

_	TYCO ELECTRON	NICS PART NO.	2-1609109-0	
T.	SCALE: NTS	DATE:	EATALOG NO.	REV.
- 1	IIIS	284AY08	DUODOGLAG	١,
	DRW. BY:	DR16:	PM000SL6C	A
	20	i ec		

Tyco Electronics EDRICH PRODUCTS, 620 S. BUTTERFIELD RD. HUNDELEIN IL 60060

FILTER

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-