

## **POWER ENTRY MODULE FILTERS**

#### INTRODUCTIONS

- 1. Power module incorporates an IEC connector, a single-fuse (3AG 6.3x32mm fuse) holder, and voltage selector switch, plus an EMI filter all-in-one easy-to-install unit. 2. Adapts to 100-120V or 200-240V input voltage by simply
- reversing the voltage selector.

#### COMPONENTS

PART NO.	Cx (uF)	L (mH)	Cy (pF)
06LE4	0.015	0.46	2200

#### MINIMUM INSERTION LOSS IN dB

COMMON MODE (L-G) IN 50 OHM SYSTEM								
TYPE	CURRENT	FREQUENCY-MHz						
	RATING	.15	.50	1.0	5.0	10	30	
06LE4	6A	9	20	25	40	45	45	

#### SPECIFICATIONS

- 1. Maximum leakage current each line-to-ground @ 115VAC 60Hz: 0.2mA @ 250VAC 50Hz: 0.4mA
- 2. Hipot rating (one minute) line-to-ground: 2250VDĆ line-to-line: 1450VDC
- 3. Operating frequency: 50/60Hz
- 4. Rated voltage: 115/250VAC

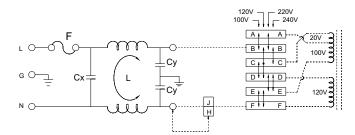
#### **TYPE & RATED CURRENT**

PART NO.	06LE4	
RATED CURRENT	115VAC	6A
	250VAC	6A
IEC CONNECTOR	$\triangle$	
FUSE HOLDER	$\triangle$	
VOLTAGE SELECTOF	$\triangle$	

UL, CSA & VDE approved current rating:

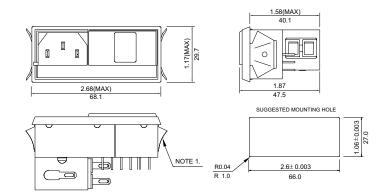
UL-15A & CSA-6A both at 125VAC & 250VAC

#### ELECTRICAL SCHEMATIC



### **MECHANICAL CONSTRUCTION**





#### Note

- 1. Standard units mount panel thickness 0.04-0.063 inch. Special units mount panel thickness 0.06-0.09 inch or 0.1-0.126 inch
- 2. Jumper required if only spst power switch is used

UNIT: INCH mm

**71** 

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