# Filtered Power Entry Modules Pro-ELEC

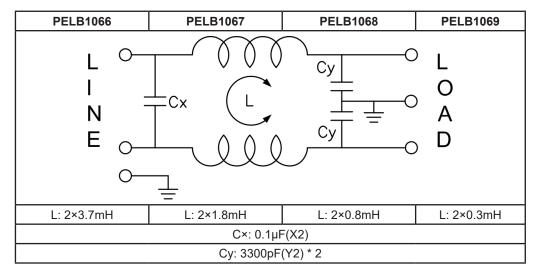


RoHS Compliant

#### Characteristics

Part Number	PELB1066	PELB1067	PELB1068	PELB1069
Voltage Rating	115/250V AC			
Current Rating A. @ 115 V AC B. @ 250 V AC	1A RMS Max. 1A RMS Max.	3A RMS Max. 3A RMS Max.	6A RMS Max. 6A RMS Max.	10A RMS Max. 10A RMS Max.
Operating Frequency	50/60Hz			
Leakage Current A. @ 115 V AC/60Hz B. @ 250 V AC/50Hz	Each Line to Ground 0.3mA Max. 0.6mA Max.			
Hipot Rating A. Line to Ground B. Line to Line	(For one minute) 2250V AC 1450V DC			
Insulation Resistance	50mΩ at 500V DC any input or output to Ground			
Temperature Range	-25°C to +85°C			

#### **Electrical Schematic**



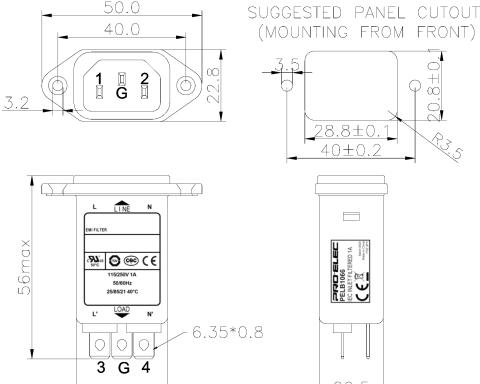
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## pro-**ELEC**

#### Safety Compliance

- CE : 2011NT0616551
- CQC : CQC14001104342/CQC19001226449
- CB : STIEP-3025
- TUV : B0899310001
- UL : E471748

### **Physical Dimensions**



28.0

**Dimensions : Millimetres** 

#### **Dimension Limit** Tolerance 0 - 10 ±0.3 10 - 100 ±0.5 100 - 150 ±0.8 150 - 200 1.0

### (MOUNTING FROM FRONT) 8 +8 4 () +



### Part Number Table

Description	Part Number
Filtered IEC Inlet C14, 250V AC, 1A	PELB1066
Filtered IEC Inlet C14, 250V AC, 3A	PELB1067
Filtered IEC Inlet C14, 250V AC, 6A	PELB1068
Filtered IEC Inlet C14, 250V AC, 10A	PELB1069

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