Features

- FCC part 15, VCCI.
- Leak current lower than 0.5mA (250V_{AC}, 60Hz).
- IEC input connector (EN60320).
- Two terminal styles (Faston®, solder).

Safety Agency : Standard	File No.
UL : UL-1283	E78644
CSA : C22.2, No.8-M1986	LR60681
SEMKO : EN133200	SE/0142-17

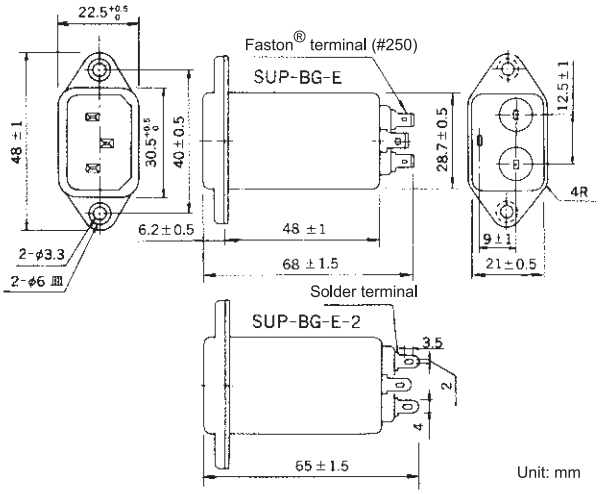
The "ENCE" mark is a common European product certification mark based on testing to harmonised European safety standard.

Applications

- PCs, Word processers, Printers, Measuring devices, Control systems, Office appliances.

- SUP-B□G-E Series (Faston® terminal)
- SUP-B□G-E-2 Series (Solder terminal)

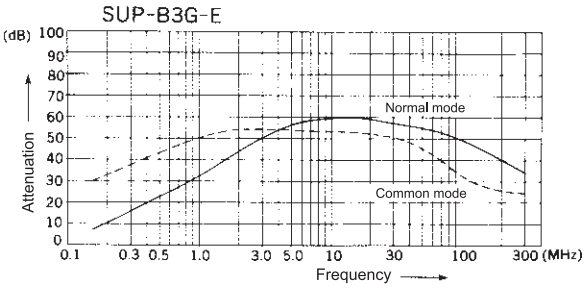
Dimensions



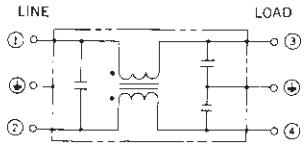
Unit: mm

Recommended torque tightness less than 0.6N • m.

Static characteristics



Circuit



Electrical Specifications

Rated Voltage 250VAC

Safety Agency	Model Number	Rated Current (A)	Test Voltage	Insulation Resistance	Leakage Current (max)	Voltage Drop (max)	Temperature Rise (max)	Operating Temperature (°C)	Insertion losses	
									Normal Mode (MHz)	Common Mode (MHz)
UL CSA SEMKO	SUP-B1G-E	1	Line to Line 1100Vrms 50/60Hz 60sec Line to Ground 2240Vrms 50/60Hz 60sec	Line to Line 3000MΩmin Line to Ground 6000MΩmin (at 500V_{DC})	0.5mAmin (at 250Vrms 60Hz)	1.5Vrms	20deg	-25 ~ +65	1.0 ~ 100	0.2 ~ 50
	SUP-B1G-E-2									
	SUP-B3G-E	3				0.6Vrms			3.0 ~ 100	0.5 ~ 50
	SUP-B3G-E-2									
	SUP-B6G-E	6				0.6Vrms			4.0 ~ 100	2.0 ~ 50
	SUP-B6G-E-2									

Guaranteed attenuation is more than 30dB.