

Features

- FCC part 15, VCCI.
- Leak current lower than 70 μ A (250V_{AC}, 60Hz).
- IEC input connector (EN60320).
- Medical version of SUP-BG-E(-2).
- 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

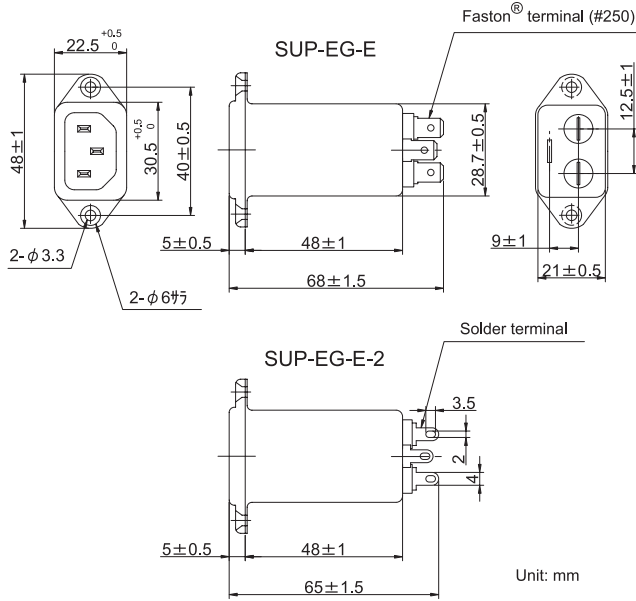
The "ENCE" mark is a common European product certification mark based on testing to harmonised European safety standard.

Applications

- Medical equipments, PCs, Word processors, Printers, Measuring devices, Control systems and Office appliances.
- SUP-E□G-E Series (Faston[®] terminal)
- SUP-E□G-E-2 Series (Solder terminal)

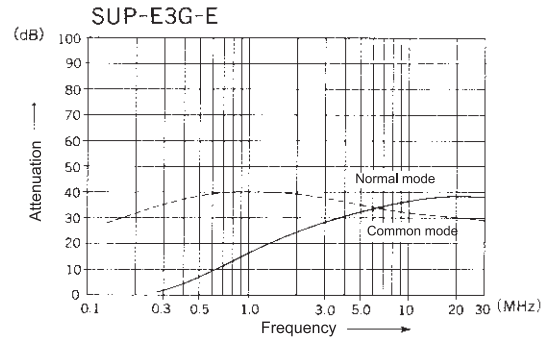


Dimensions

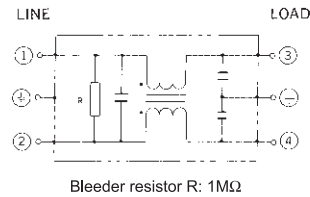


Recommended torque tightness less than 0.6N • m.

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)
	SUP-E1G-E (-2)	1	L to L 1500Vrms 50/60Hz 60sec Line to Ground 2240Vrms 50/60Hz 60sec	L to L 3000M Ω min Line to Ground 6000M Ω min (at 500V _{DC})	70 μ A (at 250Vrms 60Hz)	1.5Vrms	20deg	-25 ~ +60	2.0 ~ 30	0.15 ~ 10
	SUP-E3G-E (-2)	3				0.6Vrms			4.0 ~ 30	0.3 ~ 30
	SUP-E6G-E (-2)	6				0.6Vrms			4.0 ~ 30	* 1.0 ~ 30

Guaranteed attenuation is more than 20dB.(* more than 25dB)