



Features

- Super high  $\mu$  material. (20~30dB attenuation at 10kHz, more than 25dB at 1.5kV puls)
- Three terminal styles (Faston®, solder and screw).
- Bleed resistor for electric shock protection.



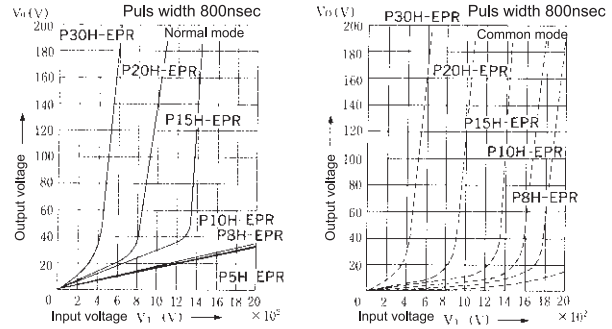
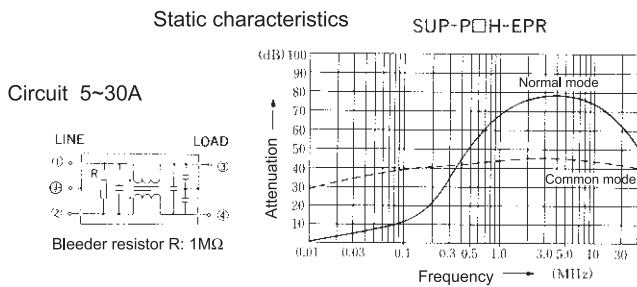
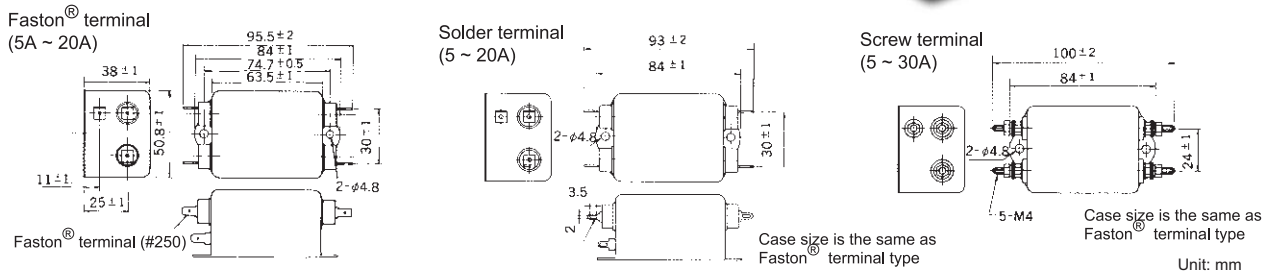
Safety Agency : Standard	File No.
UL : UL-1283	E78644
CSA : C22.2, No.8-M1986	LR60681
SEMKO : EN133200	SE/0142-21

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

Applications

- Information processing devices (for Europe), Office appliances and Various control systems.

- SUP-P□H-EPR-0 Series (Faston® terminal)
- SUP-P□H-EPR-2 Series (Solder terminal)
- SUP-P□H-EPR-4 Series (Screw terminal)



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)
RU	SUP-P5H-EPR $\begin{pmatrix} -0 \\ -2 \\ -4 \end{pmatrix}$	5	Line to Line 1000Vrms 50/60Hz 60sec Line to Ground 2000Vrms 50/60Hz 60sec	Line to Ground 6000MΩmin (at 500VDC)	0.6mA (at 250Vrms 60Hz)	1.0Vrms	35deg	-25 ~ +50	0.5 ~ 30	0.2 ~ 30
	SUP-P8H-EPR $\begin{pmatrix} -0 \\ -2 \\ -4 \end{pmatrix}$	8							0.6 ~ 30	0.3 ~ 30
SP	SUP-P10H-EPR $\begin{pmatrix} -0 \\ -2 \\ -4 \end{pmatrix}$	10							0.7 ~ 30	0.4 ~ 20
	SUP-P15H-EPR $\begin{pmatrix} -0 \\ -2 \\ -4 \end{pmatrix}$	15							0.9 ~ 30	0.7 ~ 30
S	SUP-P20H-EPR $\begin{pmatrix} -0 \\ -2 \\ -4 \end{pmatrix}$	20							1.5 ~ 30	3.0 ~ 30
	* SUP-P30H-EPR-4	30							3.0 ~ 30	5.0 ~ 30

Guaranteed attenuation is more than 40dB in normal mode and more than 35dB in common mode. \*screw terminal type