

## **SUP-EH** SERIES

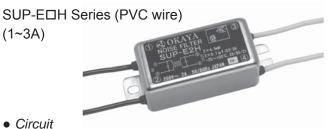


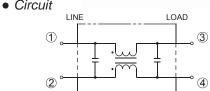
### Features

- Leak current lower than 10µA (250Vac, 60Hz), The best for medical equipment.
- High performance magnetics for pulse absorption.
- High insertion loss characteristics.

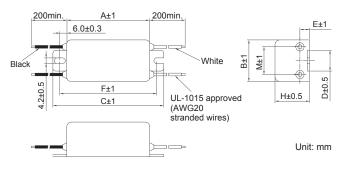
### Applications

• Medical equipments, Printers, Copiers, Office appliances, Measuring devices and Control systems.





Dimensions



Model Number	Α	В	С	D	Е	F	Н	М
SUP-E1H		30	80	15	7.0	70	25	20
SUP-E2H	60							
SUP-E3H		40		20				25





	Safety Standard	File No.*			
UL	:UL-1283	E78644			
CSA	:C22.2、No.8-M1986	LR60681			
SEMKO	:EN60939	SE/0142-13			
		SE/0142-14			

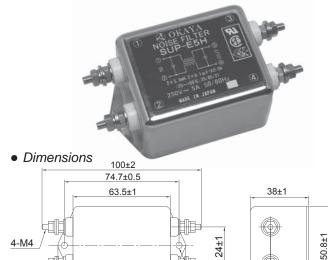
UL-544 is the standard of medical equipments.

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

\*File No. may be revised without notice. Please contact us at the time of your request for certifications.

SUP-E□H Series (Screw) (5~15A, 20A)

- 0 (Faston® terminal)
- 2 (Solder terminal)

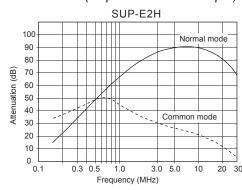


Unit: mm

25±1

Static characteristics (Representative example)

84±1



2-φ 4.8

# **Electrical Specifications**

# Rated Voltage 250Vac

										•					
0-6-6	Model Cu	Rated _		Insulation Resistance	Leakage Current max.	Voltage Drop max.	Temperature Rise max.	Operating Temperature (°C)	Insertion losses						
Safety Standard		Current (A)	\/oltogo						Normal Mode (MHz)	Common Mode (MHz)	Weight typ.(g)				
<b>⊕</b>	SUP-E1H	1	Line to Line 1,100Vac 50/60Hz 60sec	Line to Line 3,000MΩmin $10\mu$ A (at 250Vac 6,000MΩmin (at 500Vdc)	30K		-25 ~ +55 (85°C with	0.7 ~ 30	-	100					
\(\)	SUP-E2H	2				20K			-						
<b>3</b> 14	SUP-E3H	3			se (at 250Vac 60Hz)	1.0Vac	JUK	Temp.rise)	0.7 ~ 30	-	130				
<b>I</b>	SUP-E5H(-0/-2)	5								-	270				
<b>⊕</b>	SUP-E10H(-0/-2)	10	Line to Case				35K	-25 ~ +50 (85°C with	0.8 ~ 20	-					
	SUP-E15H(-0/-2)	15	2,240Vac 50/60Hz 60sec						1.0 ~ 30	-					
3 14	SUP-E20H(-0/2)	20		50/60Hz 60sec	50/60HZ 60sec	50/60HZ 60Sec	50/60HZ 60sec	50/60HZ 60sec	5U/6UHZ 6USEC \ '	,			Temp. rise)	1.5 ~ 30	-

Guaranteed attenuation is more than 40dB.