



Features

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

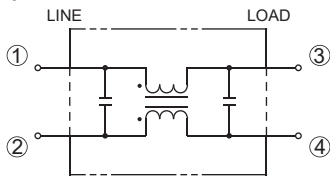
Applications

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

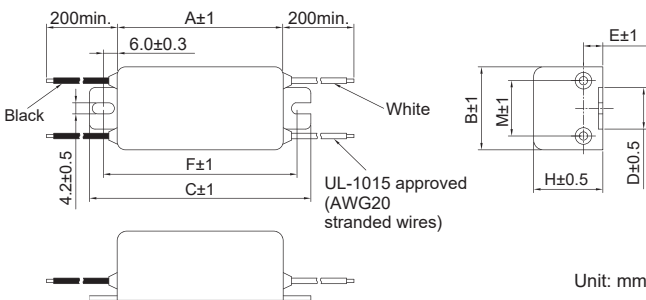
SUP-E□H Series (PVC wire)
(1~3A)



Circuit



Dimensions



Model Number	A	B	C	D	E	F	H	M
SUP-E1H		30	80	15	7.0	70	25	20
SUP-E2H	60							
SUP-E3H		40		20				25

Electrical Specifications

Safety Standard	Model Number	Rated Current (A)	Test Voltage	Insulation Resistance	Leakage Current max.	Voltage Drop max.	Temperature Rise max.	Operating Temperature (°C)	Insertion losses		Weight typ.(g)
									Normal Mode (MHz)	Common Mode (MHz)	
	SUP-E1H	1	Line to Line 1,100Vac 50/60Hz 60sec	Line to Line 3,000M Ω min	10 μ A (at 250Vac 60Hz)	1.0Vac	30K	-25 ~ +55 (85°C with Temp.rise)	0.7 ~ 30	-	100
	SUP-E2H	2							-	-	
	SUP-E3H	3							-	-	
	SUP-E5H(1/2)	5	Line to Case 2,240Vac 50/60Hz 60sec	Line to Case 6,000M Ω min (at 500Vdc)			35K	-25 ~ +50 (85°C with Temp. rise)	0.8 ~ 20	-	270
	SUP-E10H(1/2)	10							1.0 ~ 30	-	
	SUP-E15H(1/2)	15							1.5 ~ 30	-	
	SUP-E20H(1/2)	20							-	-	

Guaranteed attenuation is more than 40dB.



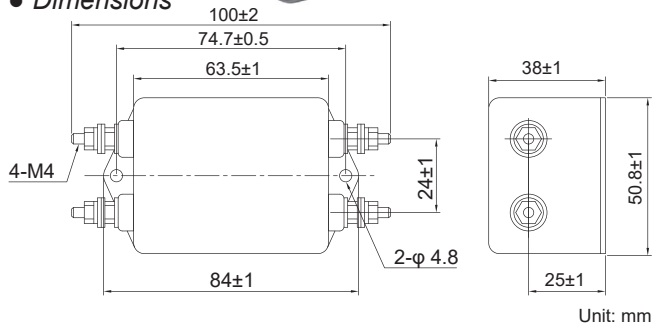
Safety Standard	File No.
UL :UL-1283	E78644
CSA :CSA C22.2 No.8	060681_0_000
SEMKO :EN60939-3	SE-ENEC-2201218

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) - 0 (Faston® terminal)
(5~20A) - 2 (Solder terminal)



Dimensions



Static characteristics (Representative example)

