

# **Socket Power Filters**

## Series SM SE 8000 EMC/EMI Filter







Rated voltage	120/250VDC	
Rated current	1A-10A	
Operating frequency	50/60Hz	
Temperature Range	HPF25/085/21	
Test voltage (1min)	Line to Line 1450VDC	
Test voltage (1min)	Line to Ground 2000VAC	

SE 8000

SE 8000S

SE 8000S1

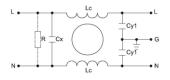
Filter	Rated Current(A)	Rated Voltage(V)	Leakege Current(mA)
SE8000-1-01	1	120/250	0,5
SE8000-3-01	3	120/250	0,5
SE8000-6-01	6	120/250	0,5
SE8000-10-01	10	120/250	0,5
SE8000S-1-01	1	120/250	0,5
SE8000S-3-01	3	120/250	0,5
SE8000S-6-01	6	120/250	0,5
SE8000S-10-01	10	120/250	0,5
SE8000S1-1-01	1	120/250	0,5
SE8000S1-3-01	3	120/250	0,5
SE8000S1-6-01	6	120/250	0,5
SE8000S1-10-01	10	120/250	0,5

#### Application:

Single-phase power supplies, switch-mode power supplies,

Small to medium-sized machines and household equipment,

Protable electrical and electronic equipment,



# Series SM 8100/8200 EMC/EMI Filter With Fuse Holder







SE 8200 Double Fuse Holder

Filter	Rated Current(A)	Rated Voltage(V)	Leakege Current(mA)
SE8100-1-01	1	120/250	0,5
SE8100-3-01	3	120/250	0,5
SE8100-6-01	6	120/250	0,5
SE8100-10-01	10	120/250	0,5
SE8200-1-01	1	120/250	0,5
SE8200-3-01	3	120/250	0,5
SE8200-6-01	6	120/250	0,5
SE8200-10-01	10	120/250	0,5

Rated voltage	120/250VDC	
Rated current	1A-10A	
Operating frequency	50/60Hz	
Temperature Range	HPF25/085/21	
Test voltage (1min)	Line to Line 1450VDC	
Test voltage (1min) Line to Ground 2000V		

#### Application:

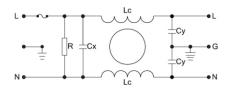
Single-phase power supplies, switch-mode power supplies,

Small to medium-sized machines and household equipment,

Protable electrical and electronic equipment,

Test and measurement equipment

Medical equipment etc





# **Socket Power Filters**



## Series SM SE 8300/8400 EMC/EMI Filter With Fuse Holder and Swich







SE 8400 Double fuse holder

Rated voltage	120/250VDC	
Rated current	1A-10A	
Operating frequency	50/60Hz	
Temperature Range	HPF25/085/21	
Test voltage (1min)	Line to Line 1450VDC	
Test voltage (1min)	Line to Ground 2000VAC	

#### Application:

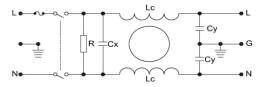
Single-phase power supplies, switch-mode power supplies,

Small to medium-sized machines and household equipment,

Protable electrical and electronic equipment,

Test and measurement equipment

Medical equipment etc



#### **Filter** Rated Current(A) Rated Voltage(V) Leakege Current(mA) SE8300-1-01 120/250 1 0,5 SE8300-3-01 3 120/250 0,5 SE8300-6-01 6 120/250 0,5 SE8300-10-01 10 120/250 0,5 SE8400-1-01 1 120/250 0,5 3 SE8400-3-01 120/250 0,5 SE8400-6-01 6 120/250 0,5 10 SE8400-10-01 120/250 0,5

# Series SM SE8600 EMC/EMI Filter With Mains Switch

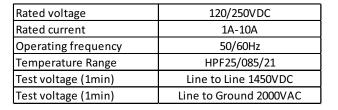


#### Application:

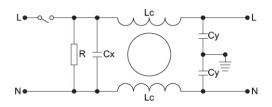
Single-phase power supplies, switch-mode power supplies, Small to medium-sized machines and household equipment,

Protable electrical and electronic equipment, Test and measurement equipment Medical equipment etc

Filter	Rated Current(A)	Rated Voltage(V)	Leakege Current(mA)
SE8600-1-01	1	120/250	0,5
SE8600-3-01	3	120/250	0,5
SE8600-6-01	6	120/250	0,5
SE8600-10-01	10	120/250	0,5



Filter	Rated Current(A)	Rated Voltage(V)	Leakege Current(mA)
SE8600-1-01	1	120/250	0,5
SE8600-3-01	3	120/250	0,5
SE8600-6-01	6	120/250	0,5
SE8600-10-01	10	120/250	0,5



### Series SM SE1000 and SM SE2000

SE1000-X-02 Metal Printed EMI filter X:1A; 3A; 6A



SE1001-X-02 Black Platic PCB Filter X: 1A; 3A; 6A



SE1002-X-02 Low Cost PCB Filter X: 1A; 3A; 6A



SE2000-X-01 Single Phase Single EMI Filter X: 1A; 3A; 6A; 10A



