

Product overview power entry modules with filter

with filter		IEC plug type			Features					Mounting			Connection				Filter					
Filter type	Current range	Protection class I	Protection class II	V-Lock cord retaining	Fuseholder 1-pole	Fuseholder 2-pole	Switch 1-pole	Switch 2-pole	Switch illuminated	VoltagesSelector	Screw front	Screw rear	Snap-in	PCB	Quick-Connect	Solder	Wire leads	Attenu-ation	Leakage current			
																		Standard 20-50 dB	High 40-70 dB	Medical <5µA	Medical <80µA	Standard <0.5mA
	0 10 20 A																					
DC appliance inlet																						
	5003 125 VDC AMP/Molex connector	3 - 15 A		n/a							•	•	•	•	•	•	•	•		n/a		
Appliance inlet 125/250 VAC																						
	5008 plastic housing ECO design unpotted	0.5 - 2.5 A IEC 0.5 - 6 A UL		C8							•	•			•	•		•		•		
	5110 potted optional C X2 100nF	1-10 A IEC 1-15 A UL		C14							•	•			•	•		•		•	•	•
	5120 metal flange ECO design unpotted	1-10 A IEC 1-15 A UL		C14 C18	•						•	•	•		•	•	•	•		•	•	•
	5123 high attenuation ECO design unpotted	1-10 A IEC 1-15 A UL		C14 C18	•						•	•	•		•	•	•	•	•	•	•	•
	5130 ECO design unpotted metal flange	16 A IEC 20 A UL		C20	•						•	•	•		•	•		•		•	•	•
	C20F optional C X1 optional C X2 330nF	16 A IEC 20 A UL		C20	•						•	•	•		•	•	•	•		•	•	•
	C22F high temperature 65°C UL/75°C IEC	16 A IEC 20 A UL		C22							•				•	•	•	•		•	•	•
Appliance inlet with fuse holder																						
	5200 compact spare fuse comp.	1-10 A		C14	•	•					•	•	•		•	•		•		•	•	•
	5220 compact optional C X2 100nF	1-10 A		C14		•					•	•	•		•	•		•		•	•	•
	KFA optional step vs optional PE choke	1-10 A		C14 C18	•	•	•			•	•	•	•		•	•	•	•		•	•	•
	DA22 optional C X1, Y1 optional C X2 220nF	1-10 A		C14	•	•	•				•	•			•	•		•		•	•	•
	5707 IP65 water proof optional white color	1-8 A		C14 C18	•	•	•				•	•			•	•		•		•	•	•
	KFC fuse: 5x20/6.3x32 step vs	1-10 A		C14	•	•	•			•	•				•	•		•		•	•	•
	CE fuse: 5x20/6.3x32 serie/parallel vs	1-10 A		C14	•	•	•			•	•				•	•		•		•	•	•

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		Protection class I	Protection class II	V-Loop cord retaining	Fuseholder 1-pole	Fuseholder 2-pole	Switch 1-pole	Switch 2-pole	Switch illuminated	Voltage selector	Screw front	Screw rear	Snap-in	PCB	Quick-Connect	Solder	Wire leads	Attenu- ation	Leakage current		
	0 10 20 A																				
Appliance inlet with switch																					
	DC12 for high inrush current optional white color	1-10 A	C14 C18	•			•	•	•		•	•	•		•			•	•		
	DC22 for high inrush current optional C X1	1-10 A	C14	•			•	•	•			•		•				•	•		
	EC12 pre-wired for high inrush current	12-16 A IEC 12-20 A UL	C20	•				•			•			•				•	•		
Appliance inlet with fuse holder and switch																					
	DD12 ultra compact for high inrush current	1-10 A IEC 1-8 A UL	C14	•	•	•		•	•		•			•				•	•		
	DD14 Compact double stage filter	1-8 A IEC 1-10 A UL	C14	•		•		•	•		•			•				•	•		
	DD22 PCB mounting for high inrush current	1-10 A	C14	•	•	•		•	•			•		•				•	•		
	KMF ultra compact	1-10 A	C14 C18		•	•		•				•		•				•	•		
	CD multifunctional fuse: 5x20 / 6.3x32	1-10 A	C14	•	•	•		•	•		•			•				•	•		
	CG multifunctional fuse: 5x20 / 6.3x32	1-10 A	C14	•	•	•		•	•		•			•				•	•		
	FKH / FKl compact side flange mounting	1-10 A	C14		•	•		•			•			•				•	•		
	FKHD / FKID double stage filter side flange mounting	1-10 A	C14		•	•		•			•			•				•	•		
	Felcom 54 modular system on PCB	1-10 A	C14		•	•		•				•		•	•			•	•		
Appliance inlet with circuit breaker																					
	DG12 IP67 water proof	1-10 A IEC 1-15 A UL	C14 C18	•			•	•			•	•	•		•			•	•		
	DF12 recessed switch pre-wired	1-10 A IEC 1-15 A UL	C14	•			•	•			•			•				•	•		
	5145 pre-wired	1-10 A IEC 1-15 A UL	C14 C18	•			•	•			•			•				•	•		
	EF12 recessed switch pre-wired	12-16 A IEC 12-20 A UL	C20	•			•	•			•			•				•	•		

Web information

At schurter.com you can enter the filter type (e.g. DC12) into the search box and download the data sheets containing all relevant details.



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