

# SCHAFFNER Power Entry Modules



## GENERAL PURPOSE POWER ENTRY MODULES WITH FUSES

### Specifications:

- Up to 6A current ratings
- IEC 950-compliant
- One or two fuses (5 x 20mm)
- Lightweight construction
- General-purpose application
- Optional medical version (B type)
- Fuse sold separately



EN 133200 IEC60939  
For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Schaffner Part No.	Fig.	Amps	L (mH)	Capacitance (nF)		Resistance R <sub>k</sub> (Ω)	Dimensions: mm			Price Each						
					C <sub>x</sub>	C <sub>y</sub>		A	B	D	1	25	50	100	250		
<b>Dual Fuse</b>																	
631-FN9260-2/06	FN9260-2-06	A	2	2.7	0.1	2.2	1000	46	35	41	14.59	13.71	13.18	12.03	11.06		
631-FN9260-4/06	FN9260-4-06	A	4	1.0	0.1	2.2	1000	46	35	41	14.59	13.71	13.18	12.03	11.06		
631-FN9260-6/06	FN9260-6-06	A	6	0.3	0.1	2.2	1000	46	35	41	14.48	13.03	12.30	11.64	10.51		
631-FN9260B-2/06	FN9260B-2-06	A	2	2.7	0.1	-	1000	46	35	41	15.24	13.71	12.94	12.25	11.06		
631-FN9260B-4/06	FN9260B-4-06	A	4	1.0	0.1	-	1000	46	35	41	14.48	13.03	12.30	11.64	10.51		
631-FN9260B-6/06	FN9260B-6-06	A	6	0.3	0.1	-	1000	46	35	41	14.59	13.71	13.18	12.03	11.06		
<b>Single Fuse</b>																	
631-FN261-4-06	FN261-4-06	A	4	1.0	0.1	2.2	1000	46	35	41	14.77	13.94	12.96	12.31	11.36		
631-FN261-6-06	FN261-6-06	A	6	0.3	0.1	2.2	1000	46	35	41	15.22	14.36	13.35	12.68	11.70		

## FUSED INLETS

### Specifications:

- Up to 6A current ratings
- IEC 950-compliant (twin fuse configurations only)
- One or two fuses (5 x 20 or 6.3 x 32mm)
- Easy-access fuse compartment
- Voltage selector
- Snap-in or flange-mount versions
- General-purpose application
- Fuse sold separately



EN 133200 IEC60939  
For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Schaffner Part No.	Fig.	Amps	L (mH)	Capacitance (nF)		Resistance R <sub>k</sub> (Ω)	Dimensions: mm			Price Each						
					C <sub>x</sub>	C <sub>y</sub>		A	B	D	1	25	50	100	250		
<b>Dual Fuse</b>																	
631-FN372-2/22	FN372-2-22	B	2	0.70	47	2.2	---	32	58	54	31.98	28.05	25.80	23.87	22.21		
631-FN372-6/22	FN372-6-22	B	6	0.18	47	2.2	---	32	58	54	32.21	27.13	25.94	24.29	22.59		
631-FN382-4/22	FN382-4-22	C	4	0.30	47	2.2	---	32	58	51	33.24	31.21	27.37	24.39	22.02		
631-FN388-6/22	FN388-6-22	C	6	0.18	47	2.2	---	50	58	51	33.93	30.54	28.81	26.79	24.63		
631-FN389B-6/22	FN389B-6-22	C	6	0.50	47	---	1000	50	58	61	42.55	32.73	29.87	27.46	25.41		

## GENERAL PERFORMANCE IEC INLET FILTERS

### Specifications:

- Up to 20A current ratings
- Standard housing with mounting flanges
- IEC 950-Compliant
- Bleed resistor



(10A max. for VDE and Semko)  
EN 133200 IEC60939  
For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Schaffner Part No.	Fig.	Amps	L (mH)	Capacitance (nF)		Resistance R <sub>k</sub> (Ω)	Dimensions: mm			Price Each						
					C <sub>x</sub>	C <sub>y</sub>		A	B	D	1	25	50	100	250		
<b>Dual Fuse</b>																	
631-FN9222R-1/06	FN9222R-1-06	D	15	1.21	0.3	2.2	1000	48	22.5	38.4	4.71	4.48	3.61	3.10	3.00		
631-FN9222R-3/06	FN9222R-3-06	D	3	2.50	0.1	2.2	1000	48	22.5	38.4	5.28	4.72	4.26	3.89	3.70		
631-FN9222R-6/06	FN9222R-6-06	D	6	0.78	0.1	2.2	1000	48	22.5	38.4	5.28	4.72	4.26	3.89	3.70		
631-FN9222R-10/06	FN9222R-10-06	D	10	0.225	0.1	2.2	1000	48	22.5	38.4	5.28	4.72	4.26	3.89	3.70		
631-FN9222R-12/06	FN9222R-12-06	D	12	0.11	0.1	2.2	1000	48	22.5	38.4	5.28	4.72	4.26	3.89	3.70		
631-FN9222R-15/06	FN9222R-15-06	D	15	0.075	0.1	2.2	1000	48	22.5	38.4	6.17	5.44	4.86	4.56	4.31		
631-FN9222R-16/06	FN9222R-16-06	E	16	0.54	0.33	2.2	1000	53	30	66	10.73	9.59	9.02	8.67	7.91		
631-FN9222R-20/06	FN9222R-20-06	E	20	0.40	0.33	2.2	1000	53	30	66	9.94	9.35	8.82	8.35	7.78		

## MEDICAL HIGH PERFORMANCE MODULES

### Specifications:

- Up to 20A current ratings
- Medical version (with bleed resistor and without Y2-capacitor)
- IEC 950-Compliant



(10A max. for VDE and Semko)  
EN 133200 IEC60939  
For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Schaffner Part No.	Fig.	Amps	L (mH)	Capacitance (nF)		Resistance R <sub>k</sub> (Ω)	Dimensions: mm			Price Each				
					C <sub>x</sub>	C <sub>y</sub>		A	B	D	1	25	50	100	250
631-FN9222B-3/06	FN9222B-3-06	D	3	2.50	0.1	--	1000	48	22.5	38.4	5.28	4.72	4.26	3.89	3.70
631-FN9222B-6/06	FN9222B-6-06	D	6	0.78	0.1	--	1000	48	22.5	38.4	5.28	4.72	4.26	3.89	3.70
631-FN9222B-10/06	FN9222B-10-06	D	10	0.225	0.1	--	1000	48	22.5	38.4	5.15	4.91	4.58	4.39	3.96

## COMPACT FILTERED POWER ENTRY MODULES

### Specifications:

- Current rating from 1 to 10A
- General-purpose application
- Flange mounting version left/right, single fuse
- Fuse sold separately



EN 133200 IEC60939  
For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Schaffner Part No.	Fig.	Amps	L (mH)	Capacitance (nF)		Resistance R <sub>k</sub> (Ω)	Dimensions: mm			Price Each						
					C <sub>x</sub>	C <sub>y</sub>		A	B	D	1	25	50	100	250		
<b>Medical</b>																	
631-FN9264B-1-06	FN9264B-1-06	F	1	5.15	0.1	2.2	1000	46	35	45.95	16.52	12.54	11.34	10.15	9.50		
631-FN9264-2-06	FN9264-2-06	F	2	2.7	0.1	2.2	1000	46	35	45.95	16.36	12.83	12.46	11.68	10.51		
631-FN9264-4-06	FN9264-4-06	F	4	1.0	0.1	2.2	1000	46	35	45.95	16.52	12.54	11.34	10.15	9.50		
631-FN9264-6-06	FN9264-6-06	F	6	0.3	0.1	2.2	1000	46	35	45.95	16.36	12.83	12.46	11.68	10.51		
631-FN9264-10-06	FN9264-10-06	F	10	0.21	0.1	2.2	1000	46	35	45.95	16.49	12.83	12.54	11.77	10.59		
<b>Single Fuse</b>																	
631-FN283-1/06	FN283-1-06	G	1	7.5	220	2.2	1000	50	65	43.1	24.32	23.59	21.70	20.39	19.06		
631-FN283-2/06	FN283-2-06	G	2	2.0	220	2.2	1000	50	65	43.1	24.82	21.92	21.21	20.55	19.07		
631-FN283-4/06	FN283-4-06	G	4	1.0	220	2.2	1000	50	65	43.1	24.82	21.92	21.21	20.55	19.07		
631-FN283-6/06	FN283-6-06	G	6	0.45	220	2.2	1000	50	65	43.1	25.29	22.29	21.21	20.23	18.79		
<b>Dual Fuse</b>																	
631-FN284-1-06	FN284-1-06	G	1	7.5	220	2.2	1000	50	65	43.1	25.78	24.08	22.78	20.17	18.48		
631-FN284-2-06	FN284-2-06	G	2	2.0	220	2.2	1000	50	65	43.1	27.08	25.43	22.57	21.32	19.63		
631-FN284-4-06	FN284-4-06	G	4	1.0	220	2.2	1000	50	65	43.1	27.08	25.43	22.57	21.32	19.63		
631-FN284-6-06	FN284-6-06	G	6	0.45	220	2.2	1000	50	65	43.1	27.08	25.43	22.57	21.32	19.63		
631-FN284-10/06	FN284-10-06	G	10	0.34	220	2.2	1000	50	65	43.1	27.08	25.43	22.57	21.32	19.63		
631-FN284B-4-06	FN284B-4-06	G	4	1.0	220	-	1000	50	65	43.1	27.08	25.43	22.57	21.32	19.63		
631-FN286-2-06	FN286-2-06	G	2	2.0	220	2.2	1000	32	65	43.6	22.87	20.99	19.88	18.63	17.59		
631-FN286-4-06	FN286-4-06	G	4	1.0	220	2.2	1000	32	65	43.6	22.87	20.99	19.88	18.63	17.59		
631-FN286-6/06	FN286-6-06	G	6	0.45	220	2.2	1000	32	65	43.6	22.87	20.99	19.88	18.63	17.59		

## IL 13 IEC INLET LOCKING SYSTEM POWER CORD

### Specifications:

- Rated current up to 10A (C13 plug) 250VAC
- Fits any SCHAFFNER IEC C14 inlet filter
- Retrofit for any IEC C14 Inlet filter
- Various plugs for international useage
- Protection class I
- No accidental disconnection



EN 133200 IEC60939  
For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Schaffner Part No.	Fig.	Line Side Plug Type	Version	Price Each				
					1	25	50	100	250
631-ILC14SVT3100-183	IL13-C14-SVT-3100-183	H	IEC C14 male, straight	US	11.70	9.32	8.79	6.91	
631-ILEU1H053100-200	IL13-EU1-H05-3100-200	H	CEE7/II, right angled	EU	10.90	9.48	8.99	7.06	
631-ILUS1SVT3100-183	IL13-US1-SVT-3100-183	H	NEMA5-15, straight	US	9.15	6.00	5.64	4.93	
631-ILUK1H053100-200	IL13-UK1-H05-3100-200	H	BS1363, right angled, fused 5A	UK	12.40	10.79	10.23	8.03	

