

IEC Plug Filters - continued

Power Entry Modules - continued

KM Series - Ultra Compact - continued

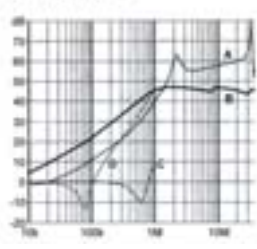
Mftrs. List No.	Order Code	1+	50+	100+	250+
KM00.1205.11	965-7037	518.00	444.00	370.00	330.00
KM01.1205.11	116-2778	646.00	552.00	461.00	387.00
KM00.1105.11	116-2776	566.00	484.00	404.00	339.00
KM01.1105.11	116-2777	702.00	601.00	501.00	421.00
1 Pole Fuseholders					
4301.1405	116-2738	89.00	76.00	63.00	57.00
4301.1407	116-2739	97.00	84.00	70.00	58.00
2 Pole fuse holders					
4301.1401..	845-190	218.00	187.00	156.00	131.00
4301.1403	116-2737	111.00	95.00	79.00	66.00

Panel Mounting, Switched and Fused

FN28... Series



2 amp types



FN281 & FN282 - Vertical mounting screw version
 FN283 & FN284 - Horizontal mounting screw version
 FN285 & FN286 - Snap-in version

- **IEC950** mains filter which is both switched and fused
- Easy access fuse drawer for one or two fuses (5x20mm)
- Suitable for large range of industrial and laboratory applications
- Approved to **VDE, SEV** and **SEMKO**
- **UL** and **CSA** recognised

Voltage rating 250V @ 50/60Hz
 Capacitance X=220nF, Y=2.2nF

Leakage current 190µA

Dimensions include mounting holes

Current Rating (A)	Dimensions			Panel Cut-Out	Fuses	Mftrs. List No.	Order Code
	H	W	D				
1	82	32	43.1	60.829.3	1	FN281-1/06	326-5122
2	82	32	43.1	60.829.3	1	FN281-2/06	326-5134
4	82	32	43.1	60.829.3	1	FN281-4/06	326-5146
6	82	32	43.1	60.829.3	1	FN281-6/06	326-5158
1	82	32	43.1	60.829.3	2	FN282-1/06	326-5160
2	82	32	43.1	60.829.3	2	FN282-2/06	326-5171
4	82	32	43.1	60.829.3	2	FN282-4/06	326-5183
6	82	32	43.1	60.829.3	2	FN282-6/06	326-5195
1	65	50	43.1	60.829.3	1	FN283-1/06	326-5201
2	65	50	43.1	60.829.3	1	FN283-2/06	326-5213
4	65	50	43.1	60.829.3	1	FN283-4/06	326-5225
6	65	50	43.1	60.829.3	1	FN283-6/06	326-5237
1	65	50	43.1	29.329.3	2	FN284-1/06	326-5249
2	65	50	43.1	60.829.3	2	FN284-2/06	326-5250
4	65	50	43.1	60.829.3	2	FN284-4/06	326-5262
6	65	50	43.1	60.829.3	2	FN284-6/06	326-5274
1	65	32	43.6	61.629.3	1	FN285-1/06	326-5286
2	65	32	43.6	61.629.3	1	FN285-2/06	326-5298
4	65	32	43.6	61.629.3	1	FN285-4/06	326-5304
6	65	32	43.6	61.629.3	1	FN285-6/06	326-5316
2	65	32	43.6	61.629.3	2	FN286-2/06	326-5330
4	65	32	43.6	61.629.3	2	FN286-4/06	326-5341
6	65	32	43.6	61.629.3	2	FN286-6/06	326-5353

Dimensions include mounting holes

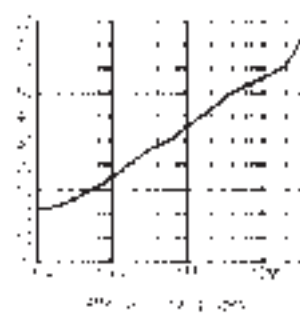
Current Rating (A)	Dimensions			Panel Cut-Out	Fuses	Mftrs. List No.	Order Code
	H	W	D				
1	82	32	43.1	60.829.3	1	FN281-1/06	110-4572
2	82	32	43.1	60.829.3	1	FN281-2/06	110-4574
4	82	32	43.1	60.829.3	1	FN281-4/06	110-4575
6	82	32	43.1	60.829.3	1	FN281-6/06	110-4576
1	82	32	43.1	60.829.3	2	FN282-1/06	110-4577
2	82	32	43.1	60.829.3	2	FN282-2/06	110-4578
4	82	32	43.1	60.829.3	2	FN282-4/06	110-4579
6	82	32	43.1	60.829.3	2	FN282-6/06	110-4580
1	65	50	43.1	60.829.3	1	FN283-1/06	110-4581
2	65	50	43.1	60.829.3	1	FN283-2/06	110-4582
4	65	50	43.1	60.829.3	1	FN283-4/06	110-4583
6	65	50	43.1	60.829.3	1	FN283-6/06	110-4584
1	65	50	43.1	29.329.3	2	FN284-1/06	110-4586
2	65	50	43.1	60.829.3	2	FN284-2/06	110-4587
4	65	50	43.1	60.829.3	2	FN284-4/06	110-4588
6	65	50	43.1	60.829.3	2	FN284-6/06	110-4589
1	65	32	43.6	61.629.3	1	FN285-1/06	110-4590
2	65	32	43.6	61.629.3	1	FN285-2/06	110-4591
4	65	32	43.6	61.629.3	1	FN285-4/06	110-4592
6	65	32	43.6	61.629.3	1	FN285-6/06	110-4593
2	65	32	43.6	61.629.3	2	FN286-2/06	110-4594
4	65	32	43.6	61.629.3	2	FN286-4/06	110-4595
6	65	32	43.6	61.629.3	2	FN286-6/06	110-4596

Current Rating (A)	Order Code	1+	5+	50+	100+
FN281 Series. Vertical Mounting. Single Fuse.					
1	326-5122	1,918.00	1,584.00	1,328.00	1,195.00
1	110-4572	1,918.00	1,584.00	1,328.00	1,195.00
2	326-5134	1,918.00	1,584.00	1,328.00	1,195.00
2	110-4574	1,918.00	1,584.00	1,328.00	1,195.00
4	326-5146	1,918.00	1,584.00	1,328.00	1,195.00
4	110-4575	1,918.00	1,584.00	1,328.00	1,195.00
6	326-5158	1,918.00	1,584.00	1,328.00	1,195.00
6	110-4576	1,918.00	1,584.00	1,328.00	1,195.00
FN282 Series. Vertical Mounting. Double Fuse.					
1	326-5160	2,084.00	1,720.00	1,442.00	1,300.00
1	110-4577	2,084.00	1,720.00	1,442.00	1,300.00
2	326-5171	2,084.00	1,720.00	1,442.00	1,300.00
2	110-4578	2,084.00	1,720.00	1,442.00	1,300.00
4	326-5183	2,084.00	1,720.00	1,442.00	1,300.00
4	110-4579	2,084.00	1,720.00	1,442.00	1,300.00
6	326-5195	2,084.00	1,720.00	1,442.00	1,300.00
6	110-4580	2,084.00	1,720.00	1,442.00	1,300.00
FN283 Series. Horizontal Mounting. Single Fuse.					
1	326-5201	1,918.00	1,584.00	1,328.00	1,195.00
1	110-4581	1,918.00	1,584.00	1,328.00	1,195.00
2	326-5213	1,918.00	1,584.00	1,328.00	1,195.00
2	110-4582	1,918.00	1,584.00	1,328.00	1,195.00
4	326-5225	1,918.00	1,584.00	1,328.00	1,195.00
4	110-4583	1,918.00	1,584.00	1,328.00	1,195.00
6	326-5237	1,918.00	1,584.00	1,328.00	1,195.00
6	110-4584	1,918.00	1,584.00	1,328.00	1,195.00
FN284 Series. Horizontal Mounting. Double Fuse.					
1	326-5249	2,117.00	1,746.00	1,465.00	1,320.00
1	110-4586	2,117.00	1,746.00	1,465.00	1,320.00
2	326-5250	2,117.00	1,746.00	1,465.00	1,320.00
2	110-4587	2,117.00	1,746.00	1,465.00	1,320.00
4	326-5262	2,117.00	1,746.00	1,465.00	1,320.00
4	110-4588	2,117.00	1,746.00	1,465.00	1,320.00
6	326-5274	2,117.00	1,746.00	1,465.00	1,320.00
6	110-4589	2,117.00	1,746.00	1,465.00	1,320.00
FN285 Series. Snap-In. Single Fuse.					
1	326-5286	1,918.00	1,584.00	1,328.00	1,195.00
1	110-4590	1,918.00	1,584.00	1,328.00	1,195.00
2	326-5298	1,918.00	1,584.00	1,328.00	1,195.00
2	110-4591	1,918.00	1,584.00	1,328.00	1,195.00
4	326-5304	1,918.00	1,584.00	1,328.00	1,195.00
4	110-4592	1,918.00	1,584.00	1,328.00	1,195.00
6	326-5316	1,918.00	1,584.00	1,328.00	1,195.00
6	110-4593	1,918.00	1,584.00	1,328.00	1,195.00
FN286 Series. Snap-In. Double Fuse.					
2	326-5330	2,084.00	1,720.00	1,442.00	1,300.00
2	110-4594	2,084.00	1,720.00	1,442.00	1,300.00
4	326-5341	2,084.00	1,720.00	1,442.00	1,300.00
4	110-4595	2,084.00	1,720.00	1,442.00	1,300.00
6	326-5353	2,084.00	1,720.00	1,442.00	1,300.00
6	110-4596	2,084.00	1,720.00	1,442.00	1,300.00

Panel Mounting, General Purpose



Panel cut out=28.5 x 21.5, FC=40,
 Tabs 6.3 x 0.8
 Depth behind panel=34.4 + Tabs



- General purpose IEC inlet filter
- Good performance
- **IEC 950** Compliant
- **UL** Recognised, **VDE, CSA, SEV** and **SEMKO** approved

Voltage rating 250V @ 0-400Hz
 Capacitance Cx=47nF Cy=2 x 2.2nF
 Inductance 1A=2.8mH
 3A-0.75mH
 6A-0.3mH
 10A-0.13mH

Max. leakage current/phase 190µA
 Operating temperature range -25°C to +85°C

Rating	Mftrs. List No.	Order Code	1+	5+	25+	50+	+	+
1A	FN9223-1/06	968-407	633.00	494.00	445.00	376.00	--	--
3A	FN9223-3/06	968-419	633.00	494.00	445.00	352.00	--	--
6A	FN9223-6/06	968-420	633.00	494.00	445.00	352.00	--	--
10A	FN9223-10/06	968-432	633.00	494.00	445.00	352.00	--	--