imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



F2600 RFI Filters



Features:

- General Purpose "L-Type" Circuit Effective in Reducing Both Incoming and Outgoing Powerline Noise Levels in FCC "A" Applications
- Integral 5 X 20mm Single or Dual Fused IEC Connector
- Optional SST Switched IEC Connector
- All Series Available in Labor-Saving PC Mounted Case Style

Specifications:

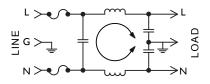
Rated Voltage: 250VAC Maximum - 50/60 Hz **Rated Current:** 115VAC 250VAC 3A 3A 6A 6A Current Overload: 6X for 8 seconds Hi-Pot Test (1 min): Line to Ground 1500VAC Line to Line 1768VDC **Insulation Resistance:** $9 \times 10^9 \Omega$ at 100VDC Ambient Temperature: 40°C Max at rated current Humidity Range: 0% to 95% R.H. Termination: A: QC – Quick Connect F: Fused IEC J: Switched IEC P: PC - P.C. Board W: Dual Fused IEC Maximum Leakage Current:

Each Line to Ground 115VAC, 60Hz: 250VAC, 50Hz: **F2600** 0.25mA 0.40mA

Agency Approvals:



F2600F Simplified Schematic

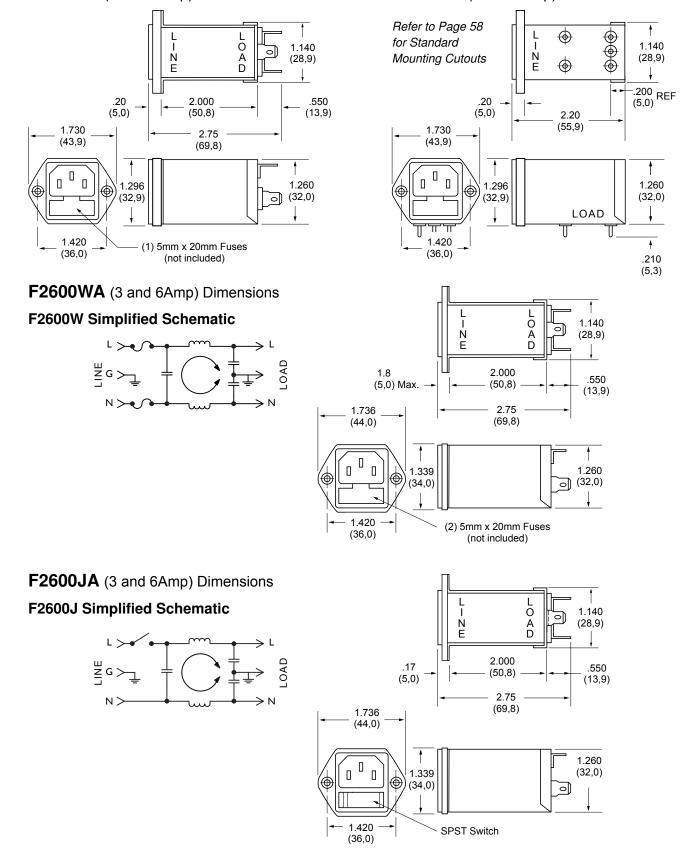


Nominal Current Rating	Part Number	Termination Line/Load	MINIMUM INSERTION LOSS - dB (50 ohm Circuit)						
			MODE	Frequency - MHz					
				.15	.50	1.0	5.0	10	30
ЗA	F2600FA03	Fused IEC/QC	Common	21	35	41	50	50	50
	F2600FP03	Fused IEC/PC	Differential	8	18	24	40	50	40
6A	F2600FA06	Fused IEC/QC	Common	18	34	41	45	45	45
	F2600FP06	Fused IEC/PC	Differential	8	18	24	40	50	50
3A	F2600WA03	Dual Fused IEC/QC	Common	21	35	41	45	45	50
	F2600WP03	Dual Fused IEC/PC	Differential	8	18	24	40	50	40
6A	F2600WA06	Dual Fused IEC/QC	Common	18	34	41	40	40	45
	F2600WP06	Dual Fused IEC/PC	Differential	8	18	24	40	50	50
3A	F2600JA03	Switched IEC/QC	Common	21	35	41	45	45	50
	F2600JP03	Switched IEC/PC	Differential	8	18	24	40	50	40
6A	F2600JA06	Switched IEC/QC	Common	18	34	41	40	40	45
	F2600JP06	Switched IEC/PC	Differential	8	18	24	40	50	50

NOTE: Other combinations of terminals may be specified on special order.



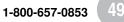
F2600FP (3 and 6Amp) Dimensions



F2600FA (3 and 6Amp) Dimensions

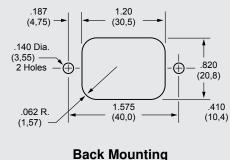
Dimensions are in inches and millimeters unless otherwise specified. Values in parentheses are metric equivalents.

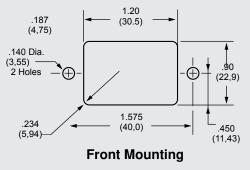
A Division of Powers Holdings, Inc.

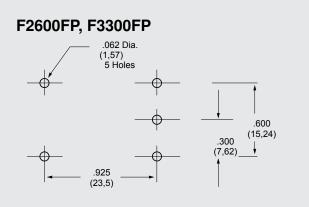


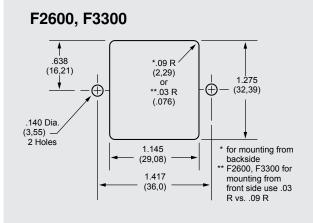
Standard Mounting Cutouts

F2199CA, F2200CA, F2300CA, F2400CA, F2500CA, F2700CA, F3100CA, F3200CA, F3400CA, F3500CA

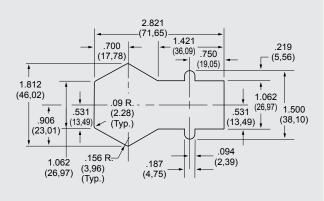




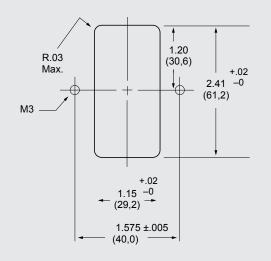




F2700FB



PE1 Screw Mount Series





Specifications subject to change. Dimensions are shown for reference purposes only.