

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









DUAL-FUSE CONNECTOR FILTERS







- 1. Designed as a general purpose filter with a fuse holder providing effective EMI suppression for both common and differential
- 2. All part numbers are UL recognized, CSA certified and VDE approved.
- 3. Bleeder resistor is added with suffix "-R".
- 4. With optional Y CAP. from 100pF ~ 4700pF.

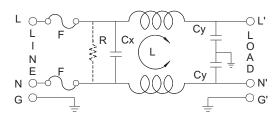
COMPONENTS

PART NO.	Cx (uF)	L (mH)	Cy (pF)	R (Ω)
02BEEG3F/-R		4.0		
04BEEG3F/-R	0.1	1.8	3300	1M
06BEEG3F/-R		0.8		

MINIMUM INSERTION LOSS IN dB

COMMON MODE (L-G) IN 50 OHM SYSTEM						
CURRENT	FREQUENCY-MHz					
RATING	.15	.50	1.0	5.0	10	30
2A	29	38	40	42	43	41
4A	19	30	32	42	42	39
6A	13	22	26	38	42	38
DIFFERENTIAL MODE (L-L) IN 50 OHM SYSTEM						
2A	5	19	28	48	51	50
4A	5	14	21	48	48	42
6A	5	12	15	40	46	38

ELECTRICAL SCHEMATIC



MECHANICAL CONSTRUCTION



BEEG3F

SPECIFICATIONS

- 1. Maximum leakage current each line-to-ground @ 115VAC 60Hz: 0.25mA @ 250VAC 50Hz: 0.45mA
- 2. Hipot rating (one minute) line-to-ground: 2250VDC line-to-line: 1450VDC
- 3. Operating frequency: 50/60Hz 4. Rated voltage: 115/250VAC

SERIES DIMENSIONS

DELTA PART NO.	STYLE	DIN A	MENSIOI B	NS IN IN C	CHES/m	im E
02BEEG3F	EG3F					
04BEEG3F	EG3F	2.263 57.5	2.106 53.5	1.66	1.42 36.0	1.74 44.0
06BEEG3F	EG3F	37.3	55.5	42.0	30.0	44.0

INSERTION LOSS (TYPICAL)

