

# LCR 095/01

## White Goods General Purpose Filters



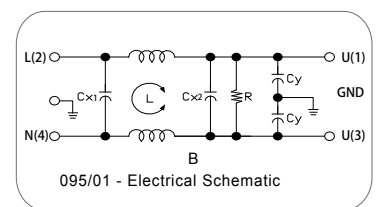
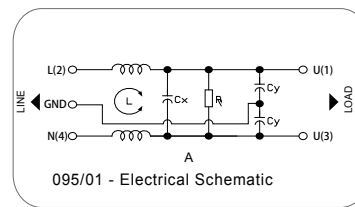
### Features

White goods general purpose filters.

### Typical Applications

Washing machine, refrigerator, air conditioner and other appliances.

### Electrical Schematic



### Specifications

Rated Voltage Max. (V)	250 VAC
Rated Current (A)	4-16 A @ 40°C
Operating Frequency (Hz)	50/60Hz
Hipot Rating	
Line to Line	1450 VDC
Line to Ground	2250 VDC
Case	Plastic Resin

Leakage Current	
@ 250 VAC 50 Hz	0.89 mA Max./1.89 mA Max.
@ 115 VAC 60 Hz	0.49 mA Max./1.05 mA Max.
IP Class	IP53
Climatic Category (EN60068-1)	25/100/21
Packaging Quantity	125 Pcs per Carton

Model No.	Rated Current (A) @ 40°C	L (mH)	Cx1 (uF)	Cx2 (uF)	Cy (nF)	R (Ω)	Schematic	Mechanical Diagram	Unit Weight (g)	Terminal Options	
										In	Out
095.11003.00A	10	3.0	NA	0.47	4.7	680 K	A	A	95	QD 6.35*0.8	QD 6.35*0.8
095.11006.00C	10	1.0	NA	0.47	25.0	680 K	A	C	95	QD 6.35*0.8	QD 6.35*0.8
095.11007.00C	10	0.5	NA	0.47	10.0	680 K	A	C	95	QD 6.35*0.8	QD 6.35*0.8
095.11208.00F	12	0.47	NA	0.47	10.0	680 K	A	F	100	QD 6.35*0.8	QD 6.35*0.8
095.11209.00F	12	1.75	NA	0.47	25.0	680 K	A	F	100	QD 6.35*0.8	QD 6.35*0.8
095.11606.00E	16	1.5	0.68	0.47	10.0	2.2 M	B	E	100	QD 6.35*0.8	QD 6.35*0.8
095.11605.00A	16	1.0	NA	0.47	10.0	680 K	A	A	95	QD 6.35*0.8	QD 6.35*0.8
095.11612.00E	16	1.5	0.47	0.47	10.0	680 K	B	E	100	QD 6.35*0.8	QD 6.35*0.8
095.11613.00D	16	1.0	NA	0.47	10.0	680 K	A	D	100	QD 6.35*0.8	QD 6.35*0.8
095.11615.00A	16	1.0	NA	0.47	10.0	680 K	A	A	100	QD 6.35*0.8	QD 6.35*0.8
095.11616.00F	16	1.0	NA	0.33	10.0	680 K	A	F	95	QD 6.35*0.8	QD 6.35*0.8

Specifications are subject to change. Consult factory to verify specifications.

For more information on our filter products call us at: (800) 527-4362 or (714) 289-0055

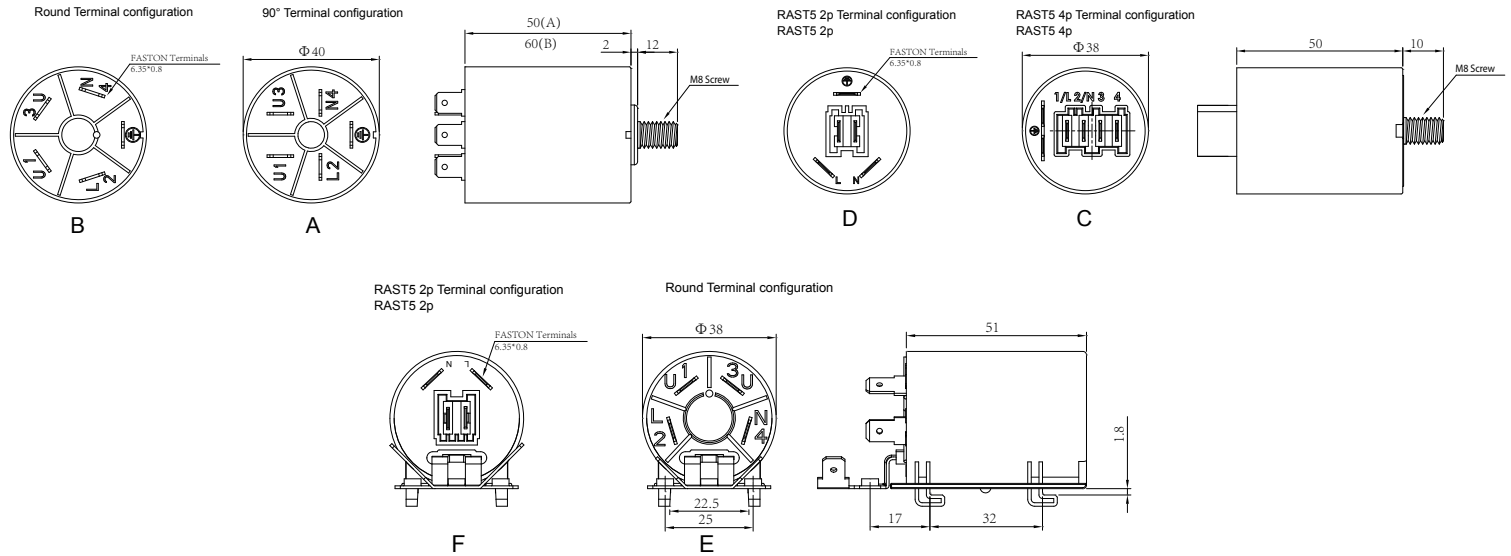
LCR, Radius Power, and Filter Concepts are now part of Astrodyne TDI

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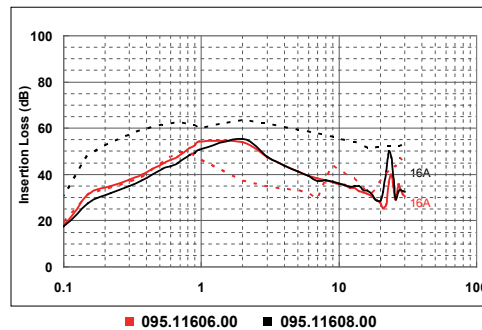
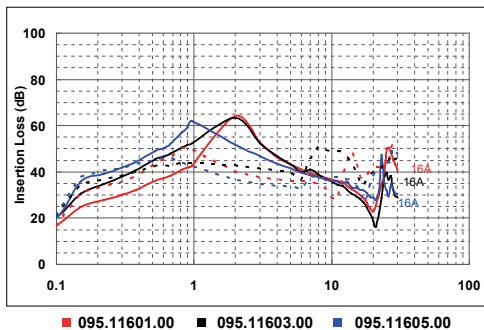
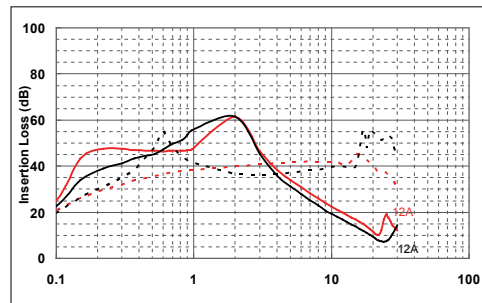
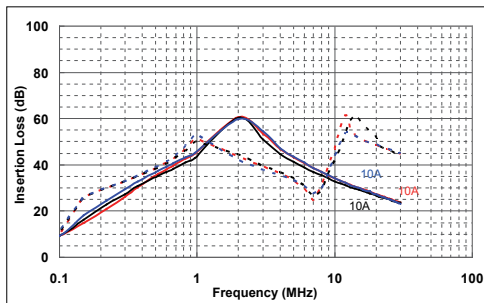
### LCR 095/01 Mechanical Outlines



### LCR 095/01 Insertion Loss in dB Measured in a 50 Ω System

— Common Mode

- - - - Differential Mode



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