

LCR 095/06

General Purpose, Low Size and Cost White Goods Filters



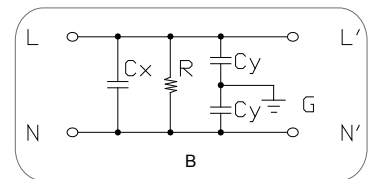
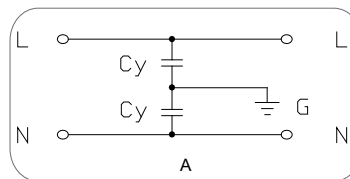
Features

Low leakage current, small and compact EMI capacitor filters.

Typical Applications

Washers and other light white goods.

Electrical Schematic



Specifications

Rated Voltage Max. (V)	250 VAC
Rated Current (A)	10-16 A @ 40°C
Operating Frequency (Hz)	50/60 Hz
Hipot Rating	
Line to Line	1450 VDC
Line to Ground	2250 VDC
Case	Plastic Resin
Packaging Quantity	375 Pcs per Carton

Leakage Current	
@ 250 VAC 50 Hz	0.63 mA Max.
IP Class	IP68
Climatic Category (EN60068-1)	25/100/21
Flammability	UL 94 V-0

Model No.	Rated Current (A) @ 40°C	Cx (uF)	Cy (nF)	H (mm)	Schematic	Unit Weight (g)	Terminal Options	
							In	Out
095.61601.00	16		1.0	10.0	A	100	QD 6.35*0.8	QD 6.35*0.8
095.61602.00	16		2.2	10.0	A	120	QD 6.35*0.8	QD 6.35*0.8
095.61603.00	16		3.3	10.0	A	100	QD 6.35*0.8	QD 6.35*0.8
095.61604.00	16		4.7	10.0	A	120	QD 6.35*0.8	QD 6.35*0.8
095.61605.00	16	0.1	1.0	16.0	B	120	QD 6.35*0.8	QD 6.35*0.8
095.61606.00	16	0.1	2.2	16.0	B	120	QD 6.35*0.8	QD 6.35*0.8
095.61607.00	16	0.1	3.3	16.0	B	120	QD 6.35*0.8	QD 6.35*0.8
095.61608.00	16	0.1	4.7	16.0	B	120	QD 6.35*0.8	QD 6.35*0.8

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

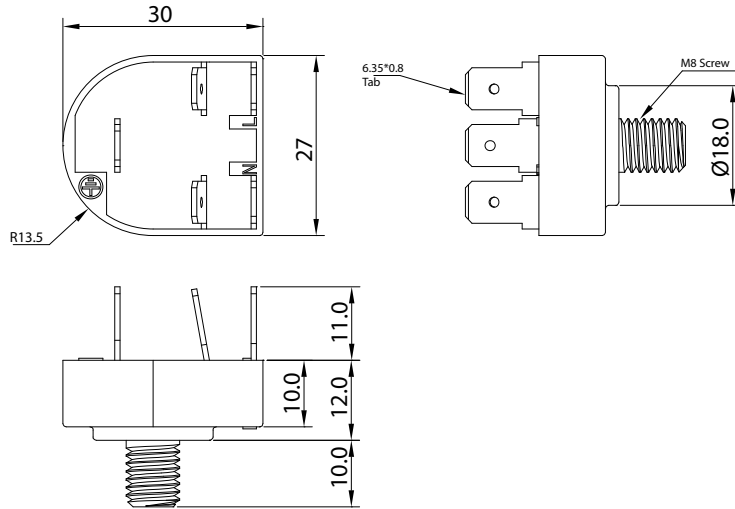
For more information on our filter products call us at: (800) 527-4362 or (714) 289-0055
LCR, Radius Power, and Filter Concepts are now part of Astrodyne TDI

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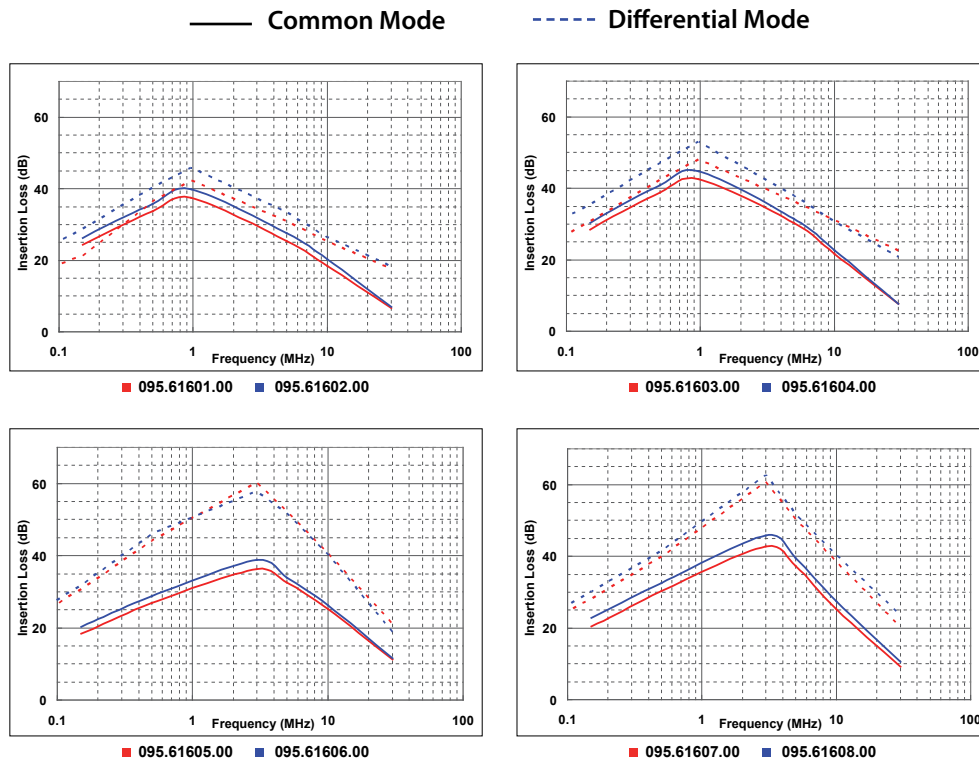
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LCR 095/06 Mechanical Outlines



LCR 095/06 Insertion Loss in dB Measured in a 50 Ω System



*Under Application.

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