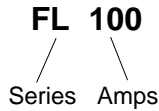


FL-Series

Delta Three Phase, L-Section, 1-Stage

12704 W. Arden Place
 Butler, WI 53007 USA
Phone: 262-790-0092
Fax: 262-790-0095
Website: www.emissioncontrol.com
E-mail: info@emissioncontrol.com

Part Number System

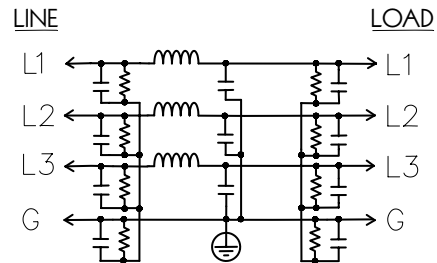


Agency Approvals Pending:



Part Number	Current Rating Amps	Schematic
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FL100	100
FL150	150
FL200	200
FL300	300



FL200 & FL300 consist of 2 filters bused together with provided bus bar kit.

Electrical Specs

Rated Voltage: 480VAC 50/60 Hz.
 Rated Current: @ 40° C

Hipot Rating:
 Line to Ground: 2000 VAC, 1 min.
 Line to Line: 2800 VDC, 1 min.

Climatic Category: HPF (25/085/21)

Maximum leakage current:
 Each line to ground
 @ 480 VAC 60 Hz 45 ma

Minimum insertion loss — dB (50 ohm circuit)

Current Rating	Frequency - MHZ	Mode						
		.05	.15	.5	1	5	10	30
100	Common	5	26	62	58	51	37	44
	Differential	34	30	65	62	45	36	47

Mechanical Specs

Construction: Metal case with stud terminals. Internal components and terminations sealed with self-extinguishing wax.

Connections: M8-1.25 mm Studs

Dimensions: inches (mm)

