

# DL-Series

Delta Three Phase, L-Section, 1-Stage

12704 W. Arden Place  
Butler, WI 53007 USA

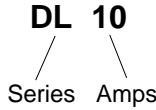
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## Part Number System

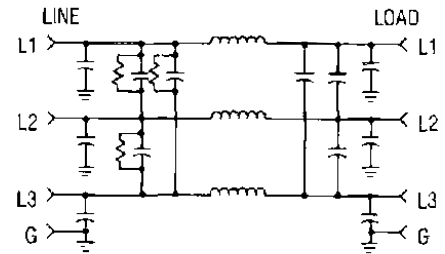


## Agency Approvals:



Part Number	Current Rating Amps	Schematic
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<b>DL10</b>	10
<b>DL20</b>	20
<b>DL30</b>	30
<b>DL40</b>	40
<b>DL60</b>	60



## Electrical Specs

Rated Voltage: 250VAC 50/60 Hz.  
Rated Current: @ 40° C

Hipot Rating:  
Line to Ground: 1500 VAC, 1 min.  
Line to Line: 1450 VDC, 1 min.

Climatic Category: HPF (25/085/21)

Maximum leakage current:  
each line to ground  
@ 250 VAC 60 Hz 3.4ma

Minimum insertion loss — dB (50 ohm circuit)

Current Rating	Mode	Frequency - MHZ						
		.05	.15	.5	1	5	10	30
10	Common	24	37	55	56	61	65	54
	Differential	34	62	65	65	65	65	63
20	Common	22	36	55	56	61	65	53
	Differential	33	62	65	65	65	65	63
30	Common	14	28	52	53	58	65	49
	Differential	25	55	65	65	65	65	60
40	Common	8	23	46	51	55	62	46
	Differential	10	49	65	65	65	65	57
60	Common	2	11	32	42	49	56	40
	Differential	17	32	65	65	65	65	51

## Mechanical Specs

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

Connections: #1/4—Studs

Dimensions:  $\frac{\text{inches}}{\text{(mm)}}$

