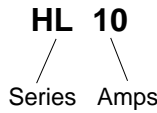


HL-Series

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

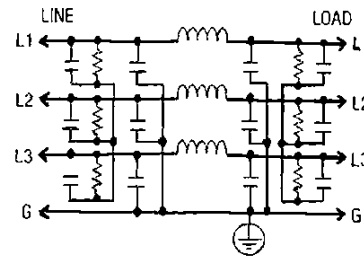


Agency Approvals:



Part Number	Current Rating Amps	Schematic
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HL10	10
HL20	20
HL30	30
HL40	40
HL60	60
HL75	75



Electrical Specs

Rated Voltage: 600VAC 50/60 Hz.
Rated Current: @ 40° C

Hipot Rating:
Line to Ground: 2200 VAC, 1 min.
Line to Line: 3080 VDC, 1 min.

Climatic Category: HPF (25/085/21)

Maximum leakage current:
each line to ground
@ 600 VAC 60 Hz 7.9ma

Minimum insertion loss — dB (50 ohm circuit)

Current Rating	Mode	Frequency - MHZ						
		.05	.15	.5	1	5	10	30
10	Common	32	41	60	65	60	55	52
	Differential	35	63	65	65	65	65	55
20	Common	30	40	60	65	60	55	51
	Differential	34	63	65	65	65	65	55
30	Common	23	33	57	58	59	54	56
	Differential	23	56	65	65	65	61	52
40	Common	17	27	49	57	57	53	52
	Differential	13	51	65	65	65	51	50
60	Common	8	18	39	43	65	56	49
	Differential	18	34	65	65	65	58	43
75	Common	8	18	39	43	65	56	49
	Differential	18	34	65	65	65	58	43

Mechanical Specs

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

Connections: #1/4—Studs

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

