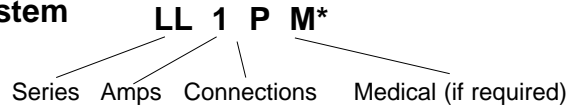


L-Series

Printed Circuit or Quick-Connect, 1-stage, low cost

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
LL1P	1	
LL1Q	1	
LL4P	4	
LL4Q	4	
LL6P	6	
LL6Q	6	

Electrical Specs

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

Hipot Rating:
Line to Ground: 1800 VAC, 2 sec.
Line to Line: 1700 VDC, 2 sec.

Climatic Category: HPF (25/085/21)

Maximum leakage current:
each line to ground
@ 250 VAC 50 Hz .26ma

Minimum insertion loss — dB (50 ohm circuit)

Current Rating	Mode	Frequency - MHZ							
		.01	.05	.15	.5	1	5	10	30
1	Common	22	35	45	52	51	47	49	39
	Differential	--	3	13	29	42	54	52	47
4	Common	4	16	25	31	33	44	49	43
	Differential	--	3	11	21	29	40	36	43
6	Common	2	13	22	30	33	44	48	42
	Differential	--	3	11	21	29	40	36	43

* Low leakage medical versions
Available to meet UL544

Mechanical Specs

Construction: Plastic case sealed with self-extinguising resin.

Connections: P = Printed Circuit Pins

Q= Quick Connects
.110" (2.8) x .02" (0.5)

Dimensions: inches
(mm)

