



Decade inductor boxes



L70



L2

- Safety terminals
- Double insulation

TYPE OF COILS

Coils-wound on ferrite cores, with a central core, which ensures a high Q factor. L70-AR coils without core hence best accuracy & inductance independent of the frequency

Ref.	Nb of decades	Accuracy	Inductance	Dims.
L1	1	10%	10x1μH	82x82x60
L2	1	10%	10x10μH	82x82x60
L3	1	10%	10x100μH	82x82x60
L4	1	10%	10x1mH	82x82x60
L5	1	10%	10x10mH	82x82x60
L6	1	10%	10x100mH	82x82x60
L7	1	10%	10x1H	82x82x60
L40	4	10%	10x1mH to 10x1H	290x80x60
L50	5	10%	10x100μH to 10x1H	420x80x60
L70	7	10%	10x1μH to 10x1H	490x80x60
L70-AR	7	5%	10x1μH to 10x1H	490x80x60

CEI1010 CATIII 1000Vrms pol2

Ref	Decade	10x1μH	10x10μH	10x100μH	10x1mH	10x10mH	10x100mH	10x1H
L70 10%	I R in Ω	250mA 10 x 0,003	180mA 10 x 0,05	150mA 10 x 0,02	100mA 10 x 1,5	70mA 10 x 12	50mA 10 x 100	30mA 10 x 1k
L70-AR 5%	I R in Ω	1A 10 x 0,005	1A 10 x 0,05	1A 10 x 0,5	400mA 10 x 5	125mA 10 x 50	40mA 10 x 500	12mA 10 x 5k

Laboratory inductors



These inductors, without magnetic core, are wound on insulating material chucks, giving them a good stability on a wide frequency range.

- Shock-proof plastic box with safety terminals.
- Dimensions : 82 x 82 x 64 mm

Ref.	Inductance	Accuracy*	Current	Resistance at 20°C
LA01	0,1H	5%	400mA	36,0 ohms
LA1	1H	5%	125mA	380,0 ohms
LA5	5H	5%	50mA	2100 ohms

* 1% to 1kHz

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