CTDLFF Series

SPECIFICATIONS

Part Number	Lines	Inductance Min. (µH)	DCR Max. (Ω)	Rated Current (A)	Hi-Pot 0.5mA,2Sec
CTDLFF-5R0-4LA	4	5.0	0.25	0.1	200VDC
CTDLFF-5R0-4LB	4	5.0	0.20	0.5	200VDC
CTDLFF-5R0-3LA	3	5.0	0.25	0.1	200VDC
CTDLFF-5R0-3LB	3	5.0	0.20	0.5	200VDC
CTDLFF-5R0-2LA	2	5.0	0.25	0.1	200VDC
CTDLFF-5R0-2LB	2	5.0	0.20	0.5	200VDC

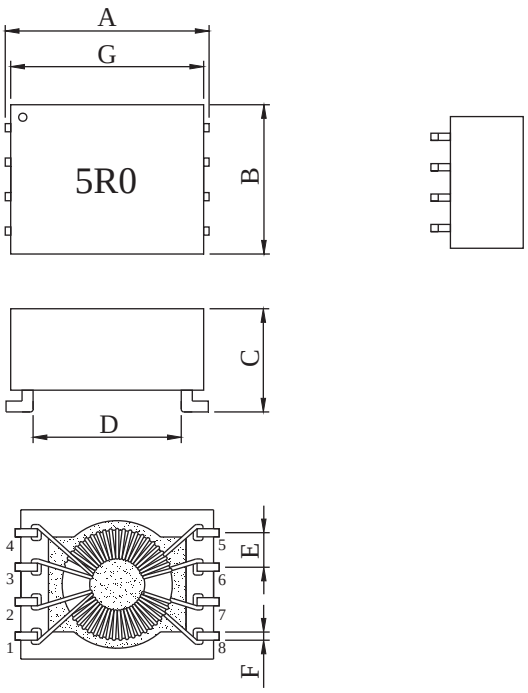
RoHS Compliant



Not Shown at Actual Size

PHYSICAL DIMENSIONS

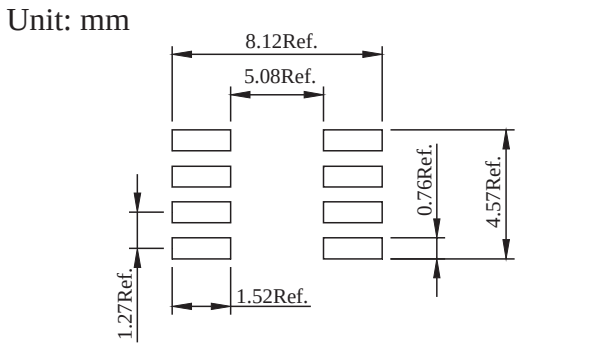
Size	A	B	C	D	E	F	G
	Max.	Max.	Max.	Typ.	Typ.	Typ.	Typ.
mm	7.6	5.7	4.0	5.6	1.27	0.3	7.1
inches	0.299	0.224	0.157	0.220	0.050	0.012	0.280



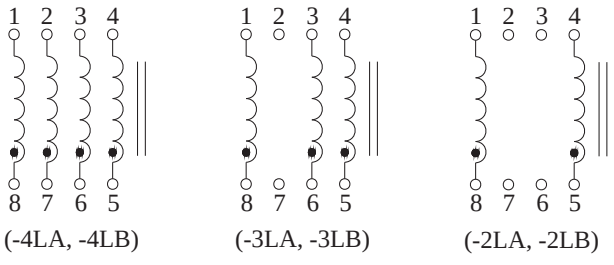
CHARACTERISTICS

Description: SMD Data Line EMI Filters
Applications: LAN's, telephones, personal computers, electronic games, etc.
Operating Temperature: -40°C to +85°C
Testing: Inductance is tested on an HP4284A at 1MHz, 0.5V
Temperature Rise: 40°C
Packaging: Tape & Reel.
Marking: Parts are marked with inductance code.
Miscellaneous: RoHS Compliant.
Additional Information: Additional electrical & physical information available upon request.
Samples available. See website for ordering information.

PAD LAYOUT



CIRCUIT DIAGRAMS



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