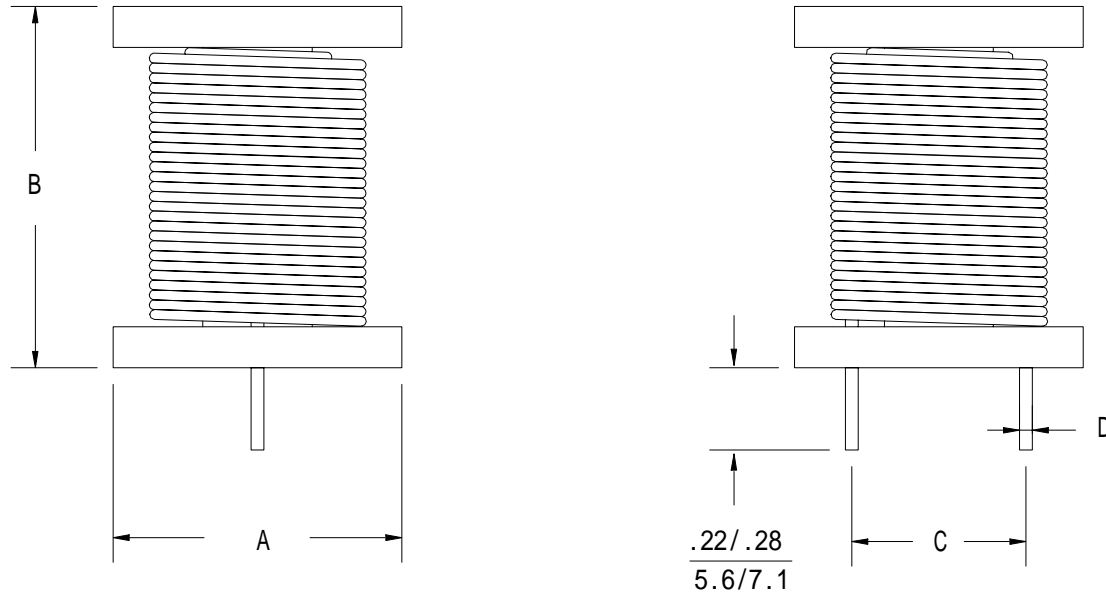


Drum Core Power Inductors

Dimensions



Applications

Power Amplifiers
 Filters, Power Supplies
 SCR and Triac Controls
 Speaker Crossover Networks
 RFI Suppression

Pre-Tinned Leads
 Center hole for mechanical mounting
 Test Frequency 1KHz

Part Number	Inductance ¹ ± 10%(uH)	Isat ² (Amps)	Irms ³ (Amps)	DCR Max(Ω)	A Max	B Max	C ±.015/0.38	D ±.004/0.10
PID-D16001	10	5	5	.015	.61/15.49	.83/21.08	.42/10.67	.042/1.07
PID-D16002	10	10	10	.010	.61/15.49	.83/21.08	.50/12.70	.054/1.37
PID-D16003	22	5	5	.020	.61/15.49	.83/21.08	.42/10.67	.042/1.07
PID-D22001	22	10	10	.015	.86/21.84	.83/21.08	.58/14.73	.054/1.37
PID-D18001	47	5	5	.035	.70/17.78	.83/21.08	.48/12.19	.038/0.97
PID-D26001	47	10	10	.020	1.00/25.40	.83/21.08	.70/17.78	.054/1.37
PID-D22002	100	3	3	.080	.84/21.34	.83/21.08	.58/14.73	.031/0.79
PID-D22003	100	5	5	.048	.84/21.34	.83/21.08	.70/17.78	.042/1.07
PID-D27001	100	10	10	.032	1.05/26.67	1.10/27.94	.88/22.35	.054/1.37