

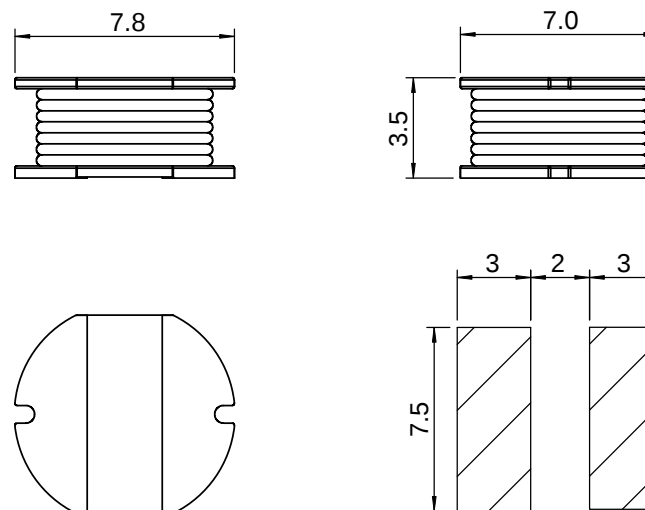
Part	L (μ H)	Tol %	R _{DC} MAX (Ω)	I _{DC} I _N (A)
CD73-100	10 @2.52 MHz	M	0.08	1.4
CD73-120	12 @2.52 MHz	M	0.09	1.4
CD73-150	15 @2.52 MHz	M	0.1	1.2
CD73-180	18 @2.52 MHz	M	0.11	1.1
CD73-220	22 @2.52 MHz	M	0.13	1.1
CD73-270	27 @2.52 MHz	M	0.15	0.9
CD73-330	33 @2.52 MHz	M	0.17	0.9
CD73-390	39 @2.52 MHz	M	0.22	0.7
CD73-470	47 @2.52 MHz	M	0.25	0.7
CD73-560	56 @2.52 MHz	K	0.28	0.6
CD73-680	68 @2.52 MHz	K	0.33	0.6
CD73-820	82 @2.52 MHz	K	0.41	0.5
CD73-101	100 @1.0 kHz	K	0.48	0.5
CD73-121	120 @1.0 kHz	K	0.54	0.5
CD73-151	150 @1.0 kHz	K	0.76	0.4
CD73-181	180 @1.0 kHz	K	1.02	0.4
CD73-221	220 @1.0 kHz	K	1.2	0.3
CD73-271	270 @1.0 kHz	K	1.3	0.3
CD73-331	330 @1.0 kHz	K	1.5	0.3

SPECIFICATION

TYPE	= CD73
CONSTRUCTION	= SURFACE MOUNT POWER INDUCTOR
TERIMAL COATING	= NICKEL
OPERATING TEMP.	= -40 TO +85 °C
STORAGE TEMP	= -55 TO +125 °C
INSULATION RESISTANCE	= 100MOhm. 100V TERMINAL-CORE
DIELECTRIC STRENGTH	= 250Vac TERMINAL-CORE
HUMIDITY EFFECTS	= L $\pm$ 5 @ 95%RH, 40 °C, 1HR Q $\pm$ 5 @ 95%RH, 40 °C, 1HR
PACKAGING	= 1000PCS/REEL
MARKING	= 3 CHARACTERS, VALUE

NOTE

TOLERANCES K=10%; M=20%.



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	DRAWN				
	CHECKED				
		ENG APPR.			TITLE:
	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES: ONE PLACE DECIMAL $\pm$ 0.3 TWO PLACE DECIMAL $\pm$ 0.13 ANGLE $\pm$ 1 DEGREE			CD73 SMD POWER INDUCTOR	
MATERIAL	--				SIZE A DWG. NO. CD73 SMD POWER INDUCTOR REV. 00
FINISH	--	DO NOT SCALE DRAWING			SCALE:1:1 SHEET 1 OF 1