

Excellent Integrated System Limited

Stocking Distributor

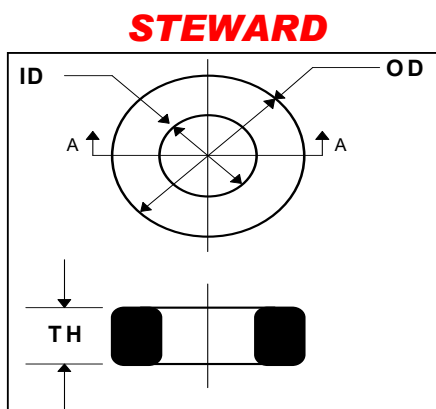
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Laird Technologies - Signal Integrity Products](#)
[35T1417-00H](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

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CORE DIMENSIONS						
UNCOATED CORE					35T1417-000	
	MM	INCHES		MM	INCHES	
OD	36.00	(1.417)	±	.51	(.020)	
ID	23.00	(.906)	±	.51	(.020)	
TH	10.00	(.394)	±	.25	(.010)	
EPOXY COATING					35T1417-00H	
OD	37.27	(1.467)	±	max		
ID	21.73	(.856)	±	min		
TH	11.02	(.434)	±	max		

WEIGHT / K	29.4840 KGS	65.0000 LBS
INITIAL PERMEABILITY		5000

ELECTRICAL SPECIFICATIONS								
	MIN (μH)	MIN TOL.	NOM (μH)	MAX (μH)	MAX TOL.	FREQ. (kHz)	VOLT. (V)	TURNS
L1	3.634	(-20%)	4.453	5.452	+20%	100	$\leq .0284$	1
L2	363.4	(-20%)	445.3	545.2	+20%	100	$\leq .2838$	10
Q	10	-	-	-	-	100	$\leq .0284$	1

COATING SPECIFICATIONS					
		Max. Coating Thickness (mm)	Min. DLB VAC	Min. DLB VDC	TEST FORCE (LB)
	TYPE				
35T1417-000	UNCOATED	-	-	-	-
35T1417-00H	EPOXY	0.76	1000	1333	9.34

NOTES

Steward

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Date:	01/05/2006	DWG #:	35T1417-00H-E	Title:	35T1417-00H	REV:	E
Drawn By:	JRK						

REV	Description	ECN #	Date	INT
E	Chg Coating description from Poly to Epoxy Add Kgs to Weight		01/05/06	JRK