AM TOROID 120-26

Special Features

. DC/DC converters,EMI filters applications
. Low core loss
. Low radiation
. High current capacity
. Horizontal or vertical mount
. Low cost
. Operating temperature: -55 to +105'C

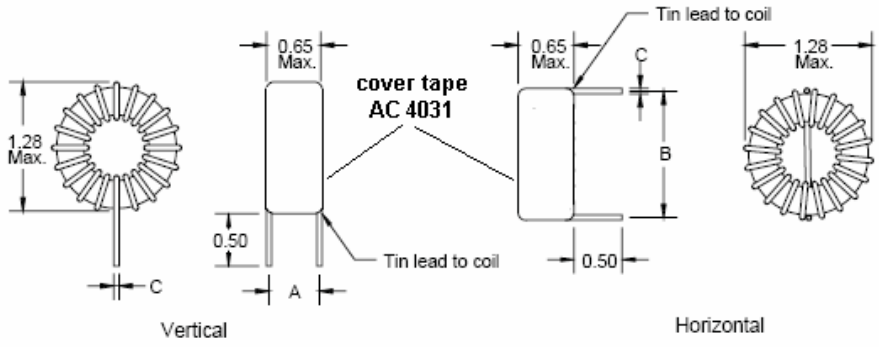
Opotional Tape: Cover Tape AC 4013

Notes

* Current to causes a 30'C max. temperature rise
** Insert -H or -V for mounting style before -RC

AMT 120-26 Series							
PART NUMBER**	**L(uH) +/-15% @1KHZ**	**IDC* (A)**	**L(uH) +/-15% @I rated**	**DCR (Ohms) Max**	**Dim A Nom**	**Dim B Nom**	**Dim C Nom**
AMT 120-26-100-RC	10	20.0	6.7	0.005	0.56	1.18	0.066
AMT 120-26-120-RC	12	19.1	7.8	0.005	0.56	1.18	0.066
AMT 120-26-150-RC	15	18.0	9.5	0.006	0.56	1.18	0.066
AMT 120-26-180-RC	18	17.2	11.1	0.006	0.56	1.18	0.066
AMT 120-26-220-RC	22	16.4	13.2	0.007	0.56	1.18	0.066
AMT 120-26-270-RC	27	15.6	15.7	0.008	0.56	1.18	0.066
AMT 120-26-330-RC	33	11.7	21.3	0.013	0.53	1.14	0.053
AMT 120-26-390-RC	39	11.2	24.7	0.014	0.53	1.14	0.053
AMT 120-26-470-RC	47	10.7	29.0	0.016	0.53	1.14	0.053
AMT 120-26-560-RC	56	10.2	33.7	0.017	0.53	1.14	0.053
AMT 120-26-680-RC	68	7.7	45.2	0.030	0.52	1.13	0.042
AMT 120-26-101-RC	100	7.0	63.1	0.037	0.52	1.13	0.042
AMT 120-26-121-RC	120	6.7	73.9	0.040	0.52	1.13	0.042
AMT 120-26-151-RC	150	5.0	101.4	0.071	0.51	1.12	0.034
AMT 120-26-181-RC	180	4.8	118.9	0.078	0.51	1.12	0.034
AMT 120-26-221-RC	220	5.8	123.8	0.054	0.56	1.17	0.042
AMT 120-26-271-RC	270	5.5	147.2	0.060	0.56	1.17	0.042
AMT 120-26-331-RC	330	5.2	174.1	0.067	0.56	1.17	0.042
AMT 120-26-391-RC	390	5.0	200.2	0.072	0.56	1.17	0.042
AMT 120-26-471-RC	470	3.8	271.4	0.130	0.54	1.16	0.034
AMT 120-26-561-RC	560	3.6	314.8	0.140	0.54	1.16	0.034
AMT 120-26-681-RC	680	3.4	370.7	0.150	0.54	1.16	0.034
AMT 120-26-821-RC	820	2.6	500.9	0.270	0.53	1.14	0.027
AMT 120-26-102-RC	1000	2.4	593.6	0.300	0.53	1.14	0.027

RC: ROHS compliance.
AMT 120-26 CROSS BOURNS 2300



Dimensions: Inches