

Polymer Tantalum Capacitor Cross Reference Guide

Holy Stone: TNCA1A336MTRXF

TNC	A	1A	336	M	T	R	X	F
Style TNC: Polymer Standard TNF: Polymer Face Down	Case Code LxW (mm) J: 1.6 x 0.8 P: 2.0 x 1.5 A: 3.2 x 1.6 B: 3.5 x 2.8 * Reference Catalog for case codes applicable to other than standard heights	Rated Voltage 2.5: 0E 4: 0G 6.3: 0J 10: 1A	Capacitance (µF) 1st two digits are significant, 3rd digit denotes number of zeros. 4.7: 475 10: 106 33: 336 100: 107 330: 337	Tolerance K= +/- 10% M= +/- 20%	Packaging T: Tape and Reel Blank: Bulk	Polarity Code Tape and Reel Orientation R: Standard L: Optional	Special Product Code S W X= N/A Y Z ** Reference factory for code meaning	Termination F: Lead Free

AVX: TCJA336M010R0200

TCJ	A	336	M	010	R	0200
Style TCJ: Low ESR TNC: Undertab Series	Case Code LxW (mm) P: 2.05 x 1.35 R: 2.05 x 1.30 A: 3.2 x 1.6 B: 3.5 x 2.8 C: 6.0 x 3.2 * Reference Catalog for case codes applicable to other than standard heights	Capacitance (µF) 1st two digits are significant, 3rd digit denotes number of zeros. 4.7: 475 10: 106 33: 336 100: 107 330: 337	Tolerance K= +/- 10% M= +/- 20%	Rated Voltage 002: 2.5Vdc 004: 4Vdc 006: 6.3Vdc 010: 10Vdc 016: 16Vdc 020: 20Vdc 025: Vdc 035: 35Vdc	Packaging R: 7 T/R S: 13 T/R	ESR in mΩ 0200: 200 mΩ

SANYO: 10TPB33M

10	TPB	33	M	L	
Rated Voltage 2.0: 2 2.5: 2R5 4.0: 4 6.3: 6 10: 10 12.5: 12 16: 16 20: 20 25: 25 35: 35	Style TPB: Standard TA: High Reliability TH: High Reliability TQC: High Voltage TPC: Low Profile TPE: Low ESR TPL/TPLF: Low ESL TPF: Low ESR/ High Cap TPSF: Face Down/Low ESR TPU: Face Down/Low Profile TPG: High Capacitance TPD: Low ESR/ High Cap	Capacitance (µF) 1st two digits are significant, 3rd digit denotes number of zeros. 4.7: 475 10: 106 33: 336 100: 107 330: 337	Tolerance K= +/- 10% M= +/- 20%	Special Code Reference Catalog	Case Code LxW (mm) B: 3.5 x 2.8 C: 6.0 x 3.2 D: 7.3 x 4.3 * Reference Catalog for case codes applicable to other than standard heights

KEMET: T520B336M010AE070

T	520	B	336	M	010	A	H	E070
Type T: Tantalum	Style 520: Low ESR 525: High Frequency 530: High Capacitance	Case Code LxW (mm) A: 3.2 x 1.6 B: 3.5 x 2.8 C: 6.0 x 3.2 D: 7.3 x 4.3 * Reference Catalog for case codes applicable to other than standard heights	Capacitance (µF) 1st two digits are significant, 3rd digit denotes number of zeros. 4.7: 475 10: 106 33: 336 100: 107 330: 337	Tolerance K= +/- 10% M= +/- 20%	Rated Voltage 2.0: 002 2.5: 2R5 4.0: 004 6.3: 006 10: 010 12.5: 12R 16: 016 20: 020 25: 025 35: 035	Failure Rate A: N/A * Reference Catalog	Lead Material H: (Sn) Solder-Coated 90% Tiv 10% Lead	ESR in mΩ E070: 70mΩ

NEC-TOKIN: PSLB1A336M

PSL	B	1A	336	M
Style PSL: Low ESR PSG: Extremely Low ESR * P: Polymer Type	Case Code LxW (mm) J: 1.6 x 0.8 P: 2.0 x 1.25 A: 3.2 x 1.6 B: 3.5 x 2.8 C: 6.0 x 3.2 D: 7.3 x 4.3 * Reference Catalog for case codes applicable to other than standard heights	Rated Voltage 0E: 2.5 Vdc 0G: 4Vdc 0J: 6.3Vdc 1A: 10Vdc 1C: 16Vdc 1D: 20Vdc 1E: 25Vdc	Capacitance (µF) 1st two digits are significant, 3rd digit denotes number of zeros. 4.7: 475 10: 106 33: 336 100: 107 330: 337	Tolerance K= +/- 10% M= +/- 20%

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