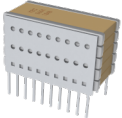
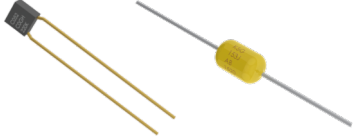
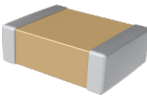


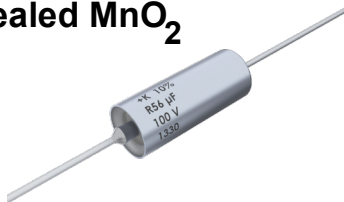
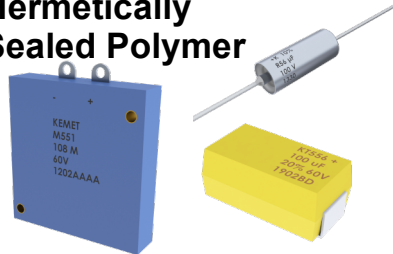
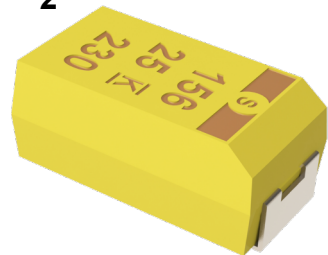
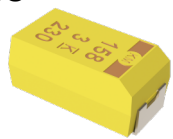
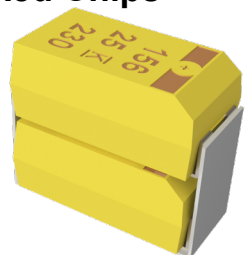
Capacitor Overview

Space, Avionics, & Defense

Technology	Style	MIL-PRF-XXXX	KEMET Series
MIL-PRF-123 	CKS05, CKS06, CKS07	MIL-PRF-123/1 /2 /3 * T Level	C052Z, C062Z, C512Z
	CKS51, CKS52, CKS53, CKS54	MIL-PRF-123/10 /11 /12 /13 * T Level	C0805Z, C1210Z, C1808Z, C2225Z
	CKS55, CKS56, CKS57	MIL-PRF-123/21 /22 /23 * T Level	C1206Z, C1812Z, C1825Z
MIL-PRF-32535 	N/A	MIL-PRF-32535 T Level	K Spec - T Failure Rate
	N/A	MIL-PRF-32535 M Level	K Spec - M Failure Rate
GR900 	N/A	GR900	B Spec Through-Hole
	N/A	GR900	A Spec SMD
MIL-PRF-49470 	PS01	MIL-PRF-49470/1 T Level	L1XX
		MIL-PRF-49470/1 B Level	
MIL-PRF-55681 	CDR01, 02, 03, 04	MIL-PRF-55681/1 M, P, R, or S Level	C0805P, C1805P, C1808P, C1812P
	CDR05	MIL-PRF-55681/2 M, P, R, or S Level	C1825P
	CDR06	MIL-PRF-55681/3 M, P, R, or S Level	C2225P
	CDR31, 32, 33, 34, 35	MIL-PRF-55681/7, 8, 9, 10, 11 M, P, R, or S Level	C0805N, C1206N, C1210N, C1812N, C1825N
MIL-PRF-20 	CCR/75, 76, 77, 78, 80	MIL-PRF-20/27, 28, 29, 30, 31	C114G, C124G, C192G, C202G, C222G
	CC/75, 76, 77, 78, 80	MIL-PRF-20/27, 28, 29, 30, 32	C114G, C124G, C192G, C202G, C222G (no failure rate)
	CCR05	MIL-PRF-20/35	C052G, C056G
	CC05	MIL-PRF-20/36	C052G, C056G (no failure rate)
	CCR06	MIL-PRF-20/36	C062G, C065G, C066G
	CC06	MIL-PRF-20/36	C062G, C065G, C066G (no failure rate)
	CCR/07, 08	MIL-PRF-20/37, 38	C512G, C522G
	CC/07, 08	MIL-PRF-20/37, 38	C512G, C522G (no failure rate)
MIL-PRF-39014 	CKR05	MIL-PRF-39014/1	C052T, C056T
	CKR06	MIL-PRF-39014/2	C062T, C066T
	CKR11, 12, 14, 15, 16	MIL-PRF-39014/5	C114T, C124T, C192T, C202T, C222T
DLA Specifications 	N/A	DLA 03028, 05006, 05007	D Spec 0603, 0805, 1206
	N/A	DLA 91019	E Spec 2220
COTS 	N/A	N/A	T Spec 0402, 0603, 0805, 1206 ***
	N/A	N/A	T Spec 1210, 1812, 1825, 2220, 2225 ***
MIL-C-11015 	CK05, CK06	MIL-PRF-11015/18 /19 /20	C052K, C062K, C114K, C124K, C192K, C202K, C222K
Coming June 2023 to HRA	N/A	N/A	HRA X-Level 0402 to 2220
Coming Soon to HRA	N/A	N/A	HRA T-Level Spec 0402 to 2220

Capacitor Overview

Space, Avionics, & Defense

Technology	Style	MIL-PRF-XXXX	KEMET Series
Hermetically Sealed MnO₂ 	N/A	GR500	T210/T220/T240
	CSS13/33	MIL-PRF-39003/10	T216/T256
	CSR13	MIL-PRF-39003/1	T212/T215
	CSR09	MIL-PRF-39003/02	T222/T225
	CSR23	MIL-PRF-39003/03	T242/T245
	CSR91	MIL-PRF-39003/04	T213
	CSR33	MIL-PRF-39003/06	T252/T255
	CSR21	MIL-PRF-39003/09	T262
Molded MnO₂ 	CX01, CX05	MIL-PRF-49137/1/5	T323
	CX02, CX12	MIL-PRF-49137/2	T363, T369
	CX06	MIL-PRF-49137/6	T378
Hermetically Sealed Polymer 	N/A	Polymer Hermetic Seal DLA 13030 T Level	T550
	N/A	Polymer Hermetic Seal DLA 13030 B Level	T550
	N/A	Polymer Hermetic Seal 105 °C	T550/T555
	N/A	Polymer Hermetic Seal 125 °C	T551/T556
	N/A	Polymer Hermetic Seal Modules	M55
MnO₂ Chips 	CWR11	MIL-PRF-55365/8	T492
	CWR09/19/29	MIL-PRF-55365/4/11	T409/T419/T429
	CWR09/11/19/29	MIL-PRF-55365/4/8/11	T492/T409/T419/T429
	N/A	DLA 04053	T496
	N/A	DLA 95158	T495
	N/A	DLA 07016	T493
	N/A	MnO ₂ COTS	T493/T497/T513/T496
	N/A	KEMET Space Grade	T493/T496/T497/T510
	N/A	HVE	T428
Polymer Chips 	N/A	DLA 04051	T540
	N/A	DLA 04052	T541
	N/A	MIL-PRF-32700/1	T580
	N/A	MIL-PRF-32700/2	T581
	N/A	KO-CAP (Polymer) HRA	T543
Stacked Chips 	N/A	TA MnO ₂ Stacks	TSM
	N/A	KO (Polymer) Stacks	TSP



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