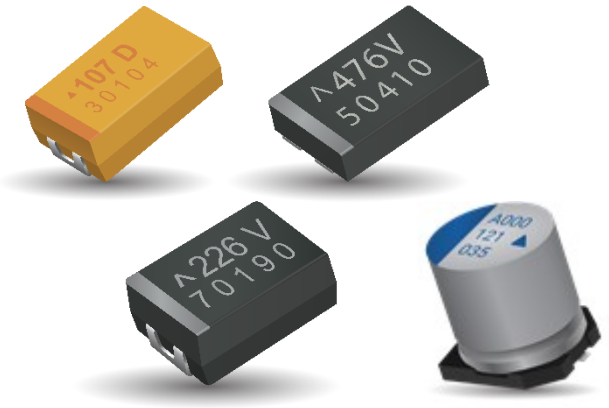
August 2026
Electrolytic Monthly Update



What's New?

	*New Released PN's	Press Releases
Tantalum MnO_2	0	0
Conductive Polymer	6	0
Hi-Rel Products	7	0
Aluminum	14 PN's + 3 new series	1

*Note that there is no stock of parts for new released codes.
Please put your orders in advance for those part numbers of your interest.

Catalogue

Tantalum MnO_2 & Polymer
Latest electronic version on web site: "Polymer, Tantalum, and Niobium Oxide Capacitors"

Tantalum Hi-Rel
Latest electronic version on web site: "High Reliability Tantalum Capacitors"

Aluminum
Latest electronic version on web site: "Aluminum Capacitors"

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Conductive Polymer
TCJ, TCM, TCN, J-CAP™, TCO, TCTO, TCSO

New Released PN's

SERIES	CASE SIZE	CAPACITANCE	RATED VOLTAGE	NOTE
TCJ	D	100	25	-
TCJ	D	10	35	-
TCN	8	100	40	+ J-CAP
TCM	E	47	35	-
TCM	E	33	50	-

Rating & Part Number Reference

Part Number	CASE SIZE	CAP (µF)	RATED VOLTAGE (V)	DCL Max. (µA)	DF (%)	ESR Max. (mΩ) @ 100kHz	100kHz Ripple Current (mA)			
							45ºC	85ºC	105ºC	125ºC
TCJD107M025#0040E	D	100	25	250	6	40	2810	2810	1967	702.5
TCJD106M035#0070E	D	10	35	35	6	70	1800	1300	800	500
TCN8107M040#0100E	8	100	40	400	10	100	1380	966	552	-
TCME476M035#0030E	E	47	35	164.5	8	30	3700	2600	-	900
TCME336M050#0040E	E	33	50	165	10	40	3200	2200	-	800

Note: '#' refers to termination finished and packaging reel size.
'#' refers to capacitance tolerance for F-series.

Press releases

None

Matrices & Datasheet Updates

TCJ Conductive Polymer - Series Datasheet
TCN Highest CV/CC Conductive Polymer - Series Datasheet
J-CAP Highest Joules/cc Conductive Polymer - Series Datasheet
TCM Conductive Polymer Multianode - Series Datasheet

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HighRel Tantalum
TAJ ESCC, TAJ CECC, TES, TBJ, TBM, T4J, T4C, TCB, TCS, TCD, TAZ, T4Z, TBC, TCH, THH, DLA 93026, TWA, TWA-X, TWA-Y, TWC, TWD, TWM, TWS DLA 13017, CWR09/11/19/29, TCP

New Released PN's

SERIES	CASE SIZE	CAPACITANCE	RATED VOLTAGE	NOTE
TCB HRC6000	L	6.8	6	-
TCB HRC6000	L	10	6	-
TWA-Y	B	470	40	200°C
TWA-Y	B	470	50	200°C
TWA-Y	B	390	75	200°C
TWA-Y	B	270	100	200°C
TCS	E	33	50	COTS-Plus

Press Releases

None

Matrices & Datasheet Updates

TBC HRC6000 Medical Implantable Grade - Series Datasheet
TWA-Y High Temperature – COTS-Plus 200°C - Series Datasheet
TCS COTS-Plus Polymer Multianode - Series Datasheet

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Aluminum
APA, APB, APC, APE, AHA, AHD, AEA, AEC, AEVA, AEVB, REA, REC, REG, REI, REJ, RHA, RPA, SNA, SNB, SNC, SWA, SWL

New Released PN's

SERIES	CASE SIZE	CAPACITANCE	RATED VOLTAGE	NOTE
AHD series	-	-	-	-
AEC series	-	-	-	-
APE series	-	-	-	-
AHA	0606	33	25	-
AHA	0606	56	25	-
AHA	1010	270	35	-
AHA	1010	330	35	-
AHA	1012	330	35	-
AHA	1010	390	35	-
AHA	0606	10	50	-
AHA	0810	68	50	-
AHA	1012	150	50	-
AHA	1016	220	50	-
AHA	1016	270	50	-
AHA	1010	68	63	-
AHA	1012	82	63	-
AHA	1010	47	80	-

Press releases

NEW Vibration-Proof Aluminum Electrolytic Capacitors

Matrices & Datasheet Updates

AHD SMD Aluminum Hybrid **Series Datasheet**
AEC SMD Electrolytic Capacitors **Series Datasheet**
APE SMD Conductive Polymer **Series Datasheet**
AHA Aluminum Hybrid **Series Datasheet**

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