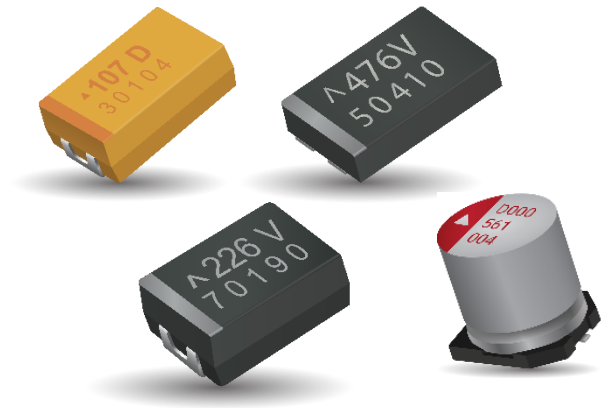


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What's New?

	*New Released PN's	Press Releases
Tantalum MnO ₂	0	0
Conductive Polymer	7	0
Hi-Rel Products	1	0
Aluminum	0	0

*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 MnO₂ & 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, TCQ, F38, TCTO, TCSO

New Released PN's

SERIES	CASE SIZE	CAPACITANCE	RATED VOLTAGE	NOTE
TCJ	B	100	2.5	-
TCJ	B	2.2	50	-
TCJ	B	3.3	50	-
TCQ	B	100	2.5	-
TCQ	B	100	4	-
TCQ	B	2.2	50	-
TCQ	B	3.3	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)			
							45°C	85°C	105°C	125°C
TCJB107M002#0055E	B	100	2.5	25	6	55	1500	1100	700	400
TCJB225M050#0300E	B	2.2	50	11	8	300	600	400	300	200
TCJB335M050#0300E	B	3.3	50	16.5	8	300	600	400	300	200
TCQB107M002#0055E	B	100	2.5	25	6	55	1508	1055	678	377
TCQB107M004#0055E	B	100	4	40	8	55	1508	1055	678	377
TCQB225M050#0300E	B	2.2	50	11	8	300	645	452	290	161
TCQB335M050#0300E	B	3.3	50	16.5	8	300	645	452	290	161

Note: '#' refers to termination finished and packaging reel size.

'#' refers to capacitance tolerance for F-series.

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Conductive Polymer

TCJ, TCM, TCN, J-CAP™, TCO, TCQ, F38, TCTO, TCSD

News

None

Matrices & Datasheet Updates

TCJ Conductive Polymer - [Series Datasheet](#)

TCQ Automotive Conductive Polymer - [Series Datasheet](#)

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HighRel Tantalum

TAJ ESCC, TAJ CECC, TES, TBJ, TBM, T4J, T4C, TCB, TCS, TCD DLA 04051,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	B	2.2	50	COTS-Plus

Press Releases

None

Matrices & Datasheet Updates

TCB Cots-Plus Polymer - [Series Datasheet](#)