

24 March 2025

Capacitor Production Department

EOL/NRND Notice of Radial Aluminum Electrolytic Capacitors
(Low Capacitance Type)

We would like to take this opportunity to extend our heartfelt appreciation to you and your esteemed organization for the continuous support rendered to our company.

We have produced an extended range of products with many size variations to satisfy customers' demand. However, since we have received notice from our material suppliers that they will be discontinuing some of their raw material production, we are obliged to discontinue the production and sales of the following range in our catalogue.

We sincerely ask for your understanding and cooperation.

EOL Items

Series	Range Affected	LTB Date	EOL Date
PK, TWL, NXA	Capacitance less than or equal to 1uF	2026/7	2026/10
PX, YXF, YXJ	Capacitance less than or equal to 2.2u	2026/7	2026/10
RX30	Capacitance less than or equal to 10uF	2026/7	2026/10

NRND Items

Tentative¹

Series	Range Affected	LTB Date	EOL Date
PX	Capacitance less than or equal to 3.3uF	2027/7	2027/10
PK, TWL	Capacitance less than or equal to 2.2uF	2027/7	2027/10
YXJ	50YXJ3R3M5X11	2027/7	2027/10
RX30	100RX3022M8X11.5, 100RX3033M10X12.5, 100RX3047M10X16	2027/7	2027/10

¹Subject to change

For further details please kindly inquire with your local sales office.

An appendix of items has been provided for your convenience. This list has been provided for reference and may not be comprehensive. Please check individual items on our website.

Sincerely yours,

Appendix-

RUBYCON PART NUMBER	NRND	LTB Date	EOL Date	Volt	SER	Cap (μ f)	Dia (mm)	Ht (mm)
50NXA1MEFC5X11	Y	2026/7	2026/10	50	NXA	1	5	11
100NXA1MEFC5X11	Y	2026/7	2026/10	100	NXA	1	5	11
50PK1MEFC5X11	Y	2026/7	2026/10	50	PK	1	5	11
50PK2R2MEFC5X11	Y	2027/7	2027/10	50	PK	2.2	5	11
50PK3R3MEFC5X11	Y	2027/7	2027/10	50	PK	3.3	5	11
100PK1MEFC5X11	Y	2026/7	2026/10	100	PK	1	5	11
100PK2R2MEFC5X11	Y	2027/7	2027/10	100	PK	2.2	5	11
100PK3R3MEFC5X11	Y	2027/7	2027/10	100	PK	3.3	5	11
200PK3R3MEFC6.3X11	Y	2027/7	2027/10	200	PK	3.3	6.3	11
250PK0R47MEFC6.3X11	Y	2026/7	2026/10	250	PK	0.47	6.3	11
250PK1MEFC6.3X11	Y	2026/7	2026/10	250	PK	1	6.3	11
250PK2R2MEFC6.3X11	Y	2027/7	2027/10	250	PK	2.2	6.3	11
250PK3R3MEFC6.3X11	Y	2027/7	2027/10	250	PK	3.3	6.3	11
350PK0R47MEFC6.3X11	Y	2026/7	2026/10	350	PK	0.47	6.3	11
350PK1MEFC6.3X11	Y	2026/7	2026/10	350	PK	1	6.3	11
350PK2R2MEFC6.3X11	Y	2027/7	2027/10	350	PK	2.2	6.3	11
350PK3R3MEFC8X11.5	Y	2027/7	2027/10	350	PK	3.3	8	11.5
400PK0R47MEFC6.3X11	Y	2026/7	2026/10	400	PK	0.47	6.3	11
400PK1MEFC6.3X11	Y	2026/7	2026/10	400	PK	1	6.3	11
400PK2R2MEFC8X11.5	Y	2027/7	2027/10	400	PK	2.2	8	11.5
400PK3R3MEFC8X11.5	Y	2027/7	2027/10	400	PK	3.3	8	11.5
450PK0R47MEFC6.3X11	Y	2026/7	2026/10	450	PK	0.47	6.3	11
450PK1MEFC6.3X11	Y	2026/7	2026/10	450	PK	1	6.3	11
450PK2R2MEFC8X11.5	Y	2027/7	2027/10	450	PK	2.2	8	11.5
450PK3R3MEFC8X11.5	Y	2027/7	2027/10	450	PK	3.3	8	11.5
50PX1MEFC5X11	Y	2026/7	2026/10	50	PX	1	5	11
50PX2R2MEFC5X11	Y	2026/7	2026/10	50	PX	2.2	5	11
50PX3R3MEFC5X11	Y	2027/7	2027/10	50	PX	3.3	5	11
100PX1MEFC5X11	Y	2026/7	2026/10	100	PX	1	5	11

100PX2R2MEFC5X11	Y	2026/7	2026/10	100	PX	2.2	5	11
100PX3R3MEFC5X11	Y	2027/7	2027/10	100	PX	3.3	5	11
200PX3R3MEFC6.3X11	Y	2027/7	2027/10	200	PX	3.3	6.3	11
250PX0R47MEFC6.3X11	Y	2026/7	2026/10	250	PX	0.47	6.3	11
250PX1MEFC6.3X11	Y	2026/7	2026/10	250	PX	1	6.3	11
250PX2R2MEFC6.3X11	Y	2026/7	2026/10	250	PX	2.2	6.3	11
250PX3R3MEFC6.3X11	Y	2027/7	2027/10	250	PX	3.3	6.3	11
RUBYCON PART NUMBER	NRND	LTB Date	EOL Date	Volt	SER	Cap (μ f)	Dia (mm)	Ht (mm)
350PX0R47MEFC6.3X11	Y	2026/7	2026/10	350	PX	0.47	6.3	11
350PX1MEFC6.3X11	Y	2026/7	2026/10	350	PX	1	6.3	11
350PX2R2MEFC6.3X11	Y	2026/7	2026/10	350	PX	2.2	6.3	11
350PX3R3MEFC8X11.5	Y	2027/7	2027/10	350	PX	3.3	8	11.5
400PX1MEFC6.3X11	Y	2026/7	2026/10	400	PX	1	6.3	11
400PX2R2MEFC8X11.5	Y	2026/7	2026/10	400	PX	2.2	8	11.5
400PX3R3MEFC8X11.5	Y	2027/7	2027/10	400	PX	3.3	8	11.5
450PX1MEFC6.3X11	Y	2026/7	2026/10	450	PX	1	6.3	11
450PX2R2MEFC8X11.5	Y	2026/7	2026/10	450	PX	2.2	8	11.5
450PX3R3MEFC10X12.5	Y	2027/7	2027/10	450	PX	3.3	10	12.5
50RX304R7M8X11.5	Y	2026/7	2026/10	50	RX30	4.7	8	11.5
50RX3010M8X11.5	Y	2026/7	2026/10	50	RX30	10	8	11.5
100RX304R7M8X11.5	Y	2026/7	2026/10	100	RX30	4.7	8	11.5
100RX3010M8X11.5	Y	2026/7	2026/10	100	RX30	10	8	11.5
100RX3022M8X11.5	Y	2027/7	2027/10	100	RX30	22	8	11.5
100RX3033M10X12.5	Y	2027/7	2027/10	100	RX30	33	10	12.5
100RX3047M10X16	Y	2027/7	2027/10	100	RX30	47	10	16
200RX304R7M6.3X11	Y	2026/7	2026/10	200	RX30	4.7	6.3	11
200RX304R7M8X11.5	Y	2026/7	2026/10	200	RX30	4.7	8	11.5
200RX305R6M8X11.5	Y	2026/7	2026/10	200	RX30	5.6	8	11.5
200RX305R6M8X16	Y	2026/7	2026/10	200	RX30	5.6	8	16
200RX306R8M8X11.5	Y	2026/7	2026/10	200	RX30	6.8	8	11.5
200RX306R8M8X16	Y	2026/7	2026/10	200	RX30	6.8	8	16
200RX3010M8X16	Y	2026/7	2026/10	200	RX30	10	8	16
200RX3010M8X20	Y	2026/7	2026/10	200	RX30	10	8	20
400RX301M6.3X11	Y	2026/7	2026/10	400	RX30	1	6.3	11
400RX301M8X11.5	Y	2026/7	2026/10	400	RX30	1	8	11.5
400RX301R5M8X11.5	Y	2026/7	2026/10	400	RX30	1.5	8	11.5
400RX301R5M8X16	Y	2026/7	2026/10	400	RX30	1.5	8	16
400RX301R8M8X11.5	Y	2026/7	2026/10	400	RX30	1.8	8	11.5

400RX301R8M8X16	Y	2026/7	2026/10	400	RX30	1.8	8	16
400RX302R2M8X11.5	Y	2026/7	2026/10	400	RX30	2.2	8	11.5
400RX302R2M8X16	Y	2026/7	2026/10	400	RX30	2.2	8	16
400RX302R2M8X20	Y	2026/7	2026/10	400	RX30	2.2	8	20
400RX302R7M8X16	Y	2026/7	2026/10	400	RX30	2.7	8	16
400RX302R7M8X20	Y	2026/7	2026/10	400	RX30	2.7	8	20
400RX303R3M8X16	Y	2026/7	2026/10	400	RX30	3.3	8	16
400RX303R3M8X20	Y	2026/7	2026/10	400	RX30	3.3	8	20
400RX304R7M8X20	Y	2026/7	2026/10	400	RX30	4.7	8	20
400RX304R7M10X16	Y	2026/7	2026/10	400	RX30	4.7	10	16
RUBYCON PART NUMBER	NRND	LTB Date	EOL Date	Volt	SER	Cap (μf)	Dia (mm)	Ht (mm)
400RX305R6M10X16	Y	2026/7	2026/10	400	RX30	5.6	10	16
400RX305R6M10X20	Y	2026/7	2026/10	400	RX30	5.6	10	20
400RX306R8M10X20	Y	2026/7	2026/10	400	RX30	6.8	10	20
50TWL1MEFC5X11	Y	2026/7	2026/10	50	TWL	1	5	11
50TWL2R2MEFC5X11	Y	2027/7	2027/10	50	TWL	2.2	5	11
50YXJ1M5X11	Y	2026/7	2026/10	50	YXJ	1	5	11
50YXJ2R2M5X11	Y	2026/7	2026/10	50	YXJ	2.2	5	11
50YXJ3R3M5X11	Y	2026/7	2026/10	50	YXJ	3.3	5	11
100YXJ1M5X11	Y	2026/7	2026/10	100	YXJ	1	5	11
100YXJ2R2M5X11	Y	2026/7	2026/10	100	YXJ	2.2	5	11

Data Sheets

<https://www.rubycon.co.jp/wp-content/uploads/catalog-aluminum/NXA.pdf>

<https://www.rubycon.co.jp/wp-content/uploads/catalog-aluminum/PK.pdf>

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End of Notice

