

Type	Series	Lead Free Date	RoHS Date	Date Code Page	Notes
Capacitor	LE, LE-M	3-1-04	3-1-04	3	Always been lead free
	RE	3-1-04	3-1-04	3	Always been lead free
	VEA	4-1-05	4-1-05	1	
	PA	6-1-04	1-1-04	1 & 3	
	XE	3-1-04	4-1-05	1 & 3	
	XYE	6-1-04	6-1-04	1 & 3	
	YE	1-1-05	1-1-05	1	
SPQ (RC network)	XE(B)	4-1-05	4-1-05	1	
	AU	4-1-05	4-1-05	1 & 3	
	RE	4-1-05	4-1-05	3	
	(3)CRE	4-1-05	4-1-05	1	
	(3)CRH	4-1-05	4-1-05	1	
EMI/RFI Filter	(3)SUP-xxx	4-1-05	4-1-05	2 & 3	
	3SUP-xxx	4-1-05	4-1-05	2 & 3	
TVSS	RAV-LD	3-1-04	3-1-04	3 & 4	Lead free glass from 6-1-06
	RAV-L	3-1-04	3-1-04	3 & 4	Lead free glass from 6-1-06
	RAM-LAS	4-1-05	1-1-05	3 & 4	Lead free glass from 6-1-06
	RAM-modules	4-1-05	1-1-05	3 & 4	Lead free glass from 6-1-06
	RAV-modules	4-1-05	4-1-05	3 & 4	Lead free glass from 6-1-06
	RHCA	3-1-04	3-1-04	3 & 4	Always been lead free
	RA-V6/V7/C6	3-1-04	3-1-04	3 & 4	Lead free glass from 6-1-06
	R-28 / R-38 / RSG	3-1-04	3-1-04	3 & 4	Always been lead free
	RSSA		4-1-04	3 & 4	Always been lead free
	CAA		4-1-04	3 & 4	Always been lead free

* RoHS Date indicates the date after which all production will be RoHS compliant.

* Okaya will not change Part Numbers for RoHS parts unless specifically requested.

* All RoHS compliant parts will be monitored by date code control.

* See the attached Date Code pages for each Okaya factory's date code.

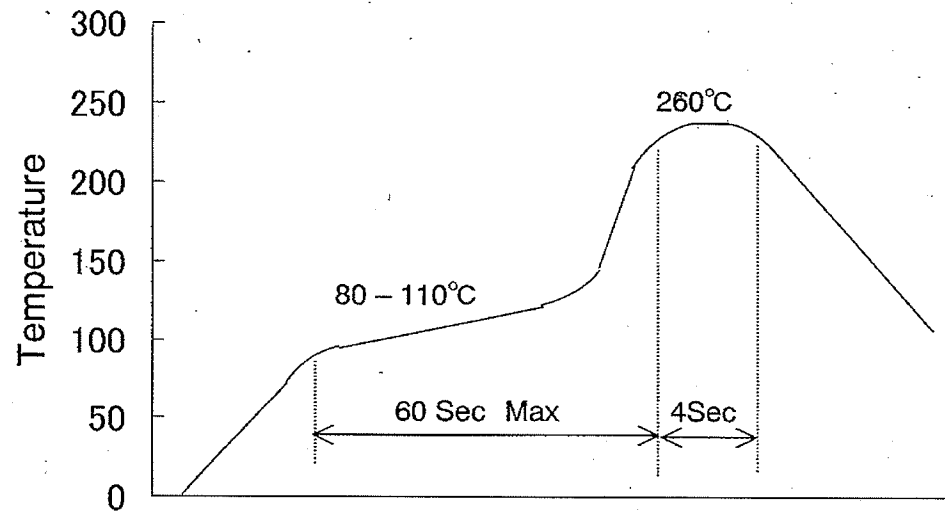
* To assure that only RoHS compliant parts are shipped by Okaya Electric America, Inc., It is strongly suggested that all purchase orders for future products use either a "-RoHS" suffix to all Okaya Electric America, Inc part numbers, or add "RoHS compliance required" in the part description portion of any purchase orders.

Soldering Profile



Noise suppression Capacitor Series

Flow soldering profile



- Hand Soldering : 350°C - 3Sec

Capacitor

Okaya (Hong Kong) Limited Dong Keng factory (Eight year cycle)

Y \ M	1	2	3	4	5	6	7	8	9	10	11	12
2010	1A	1B	1C	1D	1E	1F	1G	1H	1I	1J	1K	1L
2011	1┃	1N	1O	1P	1Q	1R	1S	1T	1U	1V	1┃	1X
2012	1Y	1Z	1a	1b	1d	1e	1f	1┃	1h	1i	1┃	1n
2013	1u	1┃	1┃	1x	1y	12	13	14	15	16	17	19
2014	1A	1B	1C	1D	1E	1F	1G	1H	1I	1J	1K	1L
2015	1┃	1N	1O	1P	1Q	1R	1S	1T	1U	1V	1┃	1X
2016	1Y	1Z	1a	1b	1d	1e	1f	1┃	1h	1i	1┃	1n
2017	1u	1┃	1┃	1x	1y	12	13	14	15	16	17	19

Tohoku Okaya Co.,LTD. Iwate factory (Eight year cycle)

Y \ M	1	2	3	4	5	6	7	8	9	10	11	12
2010	.A	.B	.C	.D	.E	.F	.G	.H	.I	.J	.K	.L
2011	.┃	.N	.O	.P	.Q	.R	.S	.T	.U	.V	.┃	.X
2012	.Y	.Z	.a	.b	.d	.e	.f	.┃	.h	.i	.┃	.n
2013	.u	.┃	.┃	.x	.y	.2	.3	.4	.5	.6	.7	.9
2014	:A	:B	:C	:D	:E	:F	:G	:H	:I	:J	:K	:L
2015	:┃	:N	:O	:P	:Q	:R	:S	:T	:U	:V	:┃	:X
2016	:Y	:Z	:a	:b	:d	:e	:f	:┃	:h	:i	:┃	:n
2017	:u	:┃	:┃	:x	:y	:2	:3	:4	:5	:6	:7	:9

Okaya Electric Industries Co.,LTD. (Eight year cycle)

Y \ M	1	2	3	4	5	6	7	8	9	10	11	12
2010	A	B	C	D	E	F	G	H	I	J	K	L
2011	┃	N	O	P	Q	R	S	T	U	V	┃	X
2012	Y	Z	a	b	d	e	f	┃	h	i	┃	n
2013	u	┃	┃	x	y	2	3	4	5	6	7	9
2014	·A	·B	·C	·D	·E	·F	·G	·H	·I	·J	·K	·L
2015	·┃	·N	·O	·P	·Q	·R	·S	·T	·U	·V	·┃	·X
2016	·Y	·Z	·a	·b	·d	·e	·f	·┃	·h	·i	·┃	·n
2017	·u	·┃	·┃	·x	·y	·2	·3	·4	·5	·6	·7	·9

Capacitor

OKAYA LANKA(PVT) LTD.

(Eight year cycle)

Y \ M	1	2	3	4	5	6	7	8	9	10	11	12
2010	A	B	C	D	E	F	G	H	I	J	K	L
2011	┆	N	O	P	Q	R	S	T	U	V	┆	X
2012	Y	Z	a	b	d	e	f	┘	h	i	┐	n
2013	u	┐	┘	┌	└	2	3	4	5	6	7	9
2014	A	B	C	D	E	F	G	H	I	J	K	L
2015	┆	N	O	P	Q	R	S	T	U	V	┆	X
2016	Y	Z	a	b	d	e	f	┘	h	i	┐	n
2017	u	┐	┘	┘	y	2	3	4	5	6	7	9

Noise Filter

Tohoku Okaya Co.,LTD. Fukushima factory

Y \ M	1	2	3	4	5	6	7	8	9	10	11	12
2010	EA	EB	EC	ED	EE	EF	EG	EH	EI	EJ	EK	EL
2011	E┆	EN	EO	EP	EQ	ER	ES	ET	EU	EV	E┆	EX
2012	EY	EZ	Ea	Eb	Ed	Ee	Ef	E┘	Eh	Ei	E┐	En
2013	Eu	E┐	E┘	E┘	Ey	E2	E3	E4	E5	E6	E7	E9
2014	EA	EB	EC	ED	EE	EF	EG	EH	EI	EJ	EK	EL
2015	E┆	EN	EO	EP	EQ	ER	ES	ET	EU	EV	E┆	EX
2016	EY	EZ	Ea	Eb	Ed	Ee	Ef	E┘	Eh	Ei	E┐	En
2017	Eu	E┐	E┘	E┘	Ey	E2	E3	E4	E5	E6	E7	E9

Okaya (Hong Kong) Limited Dong Keng factory

(Eight year cycle)

Y \ M	1	2	3	4	5	6	7	8	9	10	11	12
2010	TA	TB	TC	TD	TE	TF	TG	TH	TI	TJ	TK	TL
2011	T┆	TN	TO	TP	TQ	TR	TS	TT	TU	TV	T┆	TX
2012	TY	TZ	Ta	Tb	Td	Te	Tf	T┘	Th	Ti	T┐	Tn
2013	Tu	T┐	T┘	T┘	Ty	T2	T3	T4	T5	T6	T7	T9
2014	TA	TB	TC	TD	TE	TF	TG	TH	TI	TJ	TK	TL
2015	T┆	TN	TO	TP	TQ	TR	TS	TT	TU	TV	T┆	TX
2016	TY	TZ	Ta	Tb	Td	Te	Tf	T┘	Th	Ti	T┐	Tn
2017	Tu	T┐	T┘	T┘	Ty	T2	T3	T4	T5	T6	T7	T9