Resin mold chip type capacitors Standard Type

GREEN CAP SMD

Specifications

Item		Performance
Category temperature range (˚C)		−55 to +125 (Above 85˚C use category voltage)
Leakage current (μA)		Refer to standard ratings table
Tolerance at rated capacitance (%)		±10%(Except SY9) , ±20% (120Hz)
Tangent of loss angle		Refer to standard ratings table (120Hz)
ESR		Refer to standard ratings table (100kHz)
Resistance to soldering heat		Test conditions: Soaking at 260˚C for 5 seconds
		SY5,SY6,SY7,SY8,SY9,SYL / SY1,SY2,SY3,SY4
		Leakage current: The initial specified value or less / The initial specified value or less
		Percentage of capacitance change: Within ±10% of initial value / Within ±5% of initial value
		Tangent of loss angle: 150% or less of the initial specified value / The initial specified value or less
Characteristics at high and low temperature	−55˚C	Percentage of capacitance change: Within −10 to 0% of the initial value / Within −10 to 0% of the initial value
		Tangent of loss angle: Refer to standard rating table / Refer to standard rating table
	+85˚C	Leakage current: 1000% or less of the initial specified value / 1000% or less of the initial specified value
		Percentage of capacitance change: Within 0 to 10% of the initial value / Within 0 to 10% of the initial value
		Tangent of loss angle: Refer to standard rating table / Refer to standard rating table
	+125˚C	Leakage current data have been measured at derated voltage*
		Leakage current: 1250% or less of the initial specified value / 1250% or less of the initial specified value
		Percentage of capacitance change: Within 0 to 12% of the initial value / Within 0 to 12% of the initial value
		Tangent of loss angle: Refer to standard rating table / Refer to standard rating table
Damp heat, steady state (Humidity)		Test conditions: Left at 40˚C under 90 to 95% RH for 500 hours
		Leakage current: The initial specified value or less / The initial specified value or less
		Percentage of capacitance change: Within ±10% of initial value / Within ±5% of initial value
		Tangent of loss angle: 150% or less of the initial specified value / The initial specified value or less
Endurance (Load life)		Test conditions: Rated voltage applied at 85˚C for 2000 hours;
		Leakage current: The initial specified value or less / The initial specified value or less
		Percentage of capacitance change: Within ±10% of initial value / Within ±10% of initial value
		Tangent of loss angle: 150% or less of the initial specified value / The initial specified value or less
Failure rate		Less than 1% / 1000 hour (Refer to TECHNICAL NOTE)
Others		Conforms to IEC 60384-3 : 1989 (JIS C5101-3 : 1998)

* Relation between the rated and the 125˚C category voltage.

Rated voltage(V)	2.5	4	6.3	10	16	20	25	35
105˚C category voltage(V)	1.6	2.5	4	6.3	10	13	16	22

SKY Type Dimension table

Rated capacitance (μF)	Rated capacitance code	2.5V e	4V G	6.3V J	10V A	16V C	20V D	25V E	35V V
0.1	104								A
0.15	154								A
0.22	224								A
0.33	334								A
0.47	474							A	A B
0.68	684						A	A	A B
1	105					A	A	A	A B
1.5	155				A	A	A	A B	A B C
2.2	225			A	A	A	A B	A B	B C
3.3	335		A	A	A	A B	A B	B	B C
4.7	475		A	A	A B	A B	A B	B C	C D0
6.8	685		A	A B	A B	A B	A B C	B C	C D0
10	106		A B	A B	A B	A B C	B C	C D0	C D0
15	156	A	A B	A B	A B C	B C	C D0	C D0	D0
22	226	A	A B	A B C	A B C	B C D0	C D0	D0	D0
33	336	A	A B C	A B C	B C D0	C D0	D0	D0	
47	476	A	A B C	A B C D0	B C D0	C D0	D0		
68	686	A B	A B C D0	B C D0	C D0	D0			
100	107	A B	B C D0	B C D0	C D0	D0			
150	157	B	B C D0	C D0	D0				
220	227	B	B C D0	D0	D0				
330	337		D0	D0					
470	477		D0						
680	687								

Tantalum Chip Capacitors

NOTE
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Resin mold chip type capacitors Standard Type

Standard ratings

Rated voltage (V)	Rated capacitance (μF) (120Hz)	Marking	EIA size code	ELNA size code	Leakage current (μA, or less)	Tangent of the loss angle (less)(120Hz)				E.S.R. (Ω) (100kHz)	ELNA Part No.	Taping minimum packing pcs. (pcs/reel)	Note
						–55°C	20°C	85°C	125°C				
2.5	15	e156	3216	A	0.50	0.09	0.06	0.08	0.09	4.0	SY3-0E156M-RA	2,000	*
	22	e226	3216	A	0.55	0.12	0.08	0.10	0.12	2.8	SY4-0E226M-RA	2,000	*
	33	e336	3216	A	0.82	0.18	0.08	0.10	0.12	2.5	SY5-0E336M-RA	2,000	
	47	e476	3216	A	1.17	0.18	0.12	0.16	0.18	2.5	SY6-0E476M-RA	2,000	
	68	e686	3216	A	1.70	0.27	0.18	0.23	0.27	2.0	SY7-0E686M-RA	2,000	
	68	---	3528	B	1.70	0.12	0.08	0.10	0.12	1.5	SY5-0E686M-RB	2,000	*
	100	e107	3216	A	2.50	0.27	0.18	0.23	0.27	2.0	SY8-0E107M-RA	2,000	
	100	---	3528	B	2.50	0.12	0.08	0.10	0.12	1.0	SY6-0E107M-RB	2,000	
	150	---	3528	B	3.75	0.18	0.12	0.16	0.18	1.0	SY7-0E157M-RB	2,000	
	220	---	3528	B	5.50	0.27	0.18	0.23	0.27	1.0	SY8-0E157M-RB	2,000	
4	3.3	G335	3216	A	0.50	0.09	0.06	0.07	0.09	8.0	SY1-0G335M-RA	2,000	*
	4.7	G475	3216	A	0.50	0.12	0.08	0.10	0.12	4.0	SY2-0G475M-RA	2,000	
	6.8	G685	3216	A	0.50	0.12	0.08	0.10	0.12	4.0	SY2-0G685M-RA	2,000	
	10	G106	3216	A	0.50	0.12	0.08	0.10	0.12	4.0	SY3-0G106M-RA	2,000	
	10	---	3528	B	0.50	0.09	0.06	0.07	0.09	2.5	SY1-0G106M-RB	2,000	*
	15	G156	3216	A	0.60	0.12	0.08	0.10	0.12	3.0	SY4-0G156M-RA	2,000	
	15	---	3528	B	0.60	0.12	0.08	0.10	0.12	3.5	SY2-0G156M-RB	2,000	*
	22	G226	3216	A	0.88	0.12	0.08	0.10	0.12	2.5	SY5-0G226M-RA	2,000	
	22	---	3528	B	0.88	0.09	0.06	0.08	0.09	1.5	SY3-0G226M-RB	2,000	
	33	G336	3216	A	1.32	0.15	0.10	0.12	0.15	2.5	SY6-0G336M-RA	2,000	
	33	---	3528	B	1.32	0.12	0.08	0.10	0.12	1.5	SY4-0G336M-RB	2,000	
	33	---	6032	C	1.32	0.09	0.06	0.07	0.09	2.2	SY1-0G336M-RC	500	*
	47	G476	3216	A	1.88	0.15	0.10	0.13	0.15	2.5	SY7-0G476M-RA	2,000	
	47	---	3528	B	1.88	0.12	0.08	0.10	0.12	1.5	SY5-0G476M-RB	2,000	
	47	---	6032	C	1.88	0.12	0.06	0.08	0.12	1.0	SY2-0G476M-RC	500	
	68	G686	3216	A	2.72	0.24	0.16	0.19	0.24	2.5	SY8-0G686M-RA	2,000	
	68	---	3528	B	2.72	0.12	0.08	0.10	0.12	1.5	SY6-0G686M-RB	2,000	
	68	---	6032	C	2.72	0.09	0.06	0.08	0.09	1.0	SY3-0G686M-RC	500	
	68	---	7343	D0	2.72	0.09	0.06	0.07	0.09	0.7	SY1-0G686M-RD0	500	
	100	---	3528	B	4.00	0.15	0.10	0.13	0.15	1.0	SY7-0G107M-RB	2,000	
	100	---	6032	C	4.00	0.12	0.08	0.10	0.12	0.8	SY4-0G107M-RC	500	
	100	---	7343	D0	4.00	0.12	0.08	0.10	0.12	0.8	SY2-0G107M-RD0	500	*
	150	---	3528	B	6.00	0.24	0.16	0.19	0.24	1.0	SY8-0G157M-RB	2,000	
	150	---	6032	C	6.00	0.15	0.10	0.13	0.15	0.8	SY5-0G157M-RC	500	
	150	---	7343	D0	6.00	0.12	0.08	0.10	0.12	0.8	SY3-0G157M-RD0	500	
	220	---	3528	B	88.00	0.27	0.18	0.23	0.27	1.0	SY9-0G227M-RB	2,000	
	220	---	6032	C	8.80	0.18	0.12	0.15	0.18	0.7	SY6-0G227M-RC	500	
	220	---	7343	D0	8.80	0.12	0.08	0.10	0.12	1.0	SY4-0G227M-RD0	500	
	330	---	7343	D0	13.20	0.21	0.14	0.18	0.21	0.7	SY5-0G337M-RD0	500	
	470	---	7343	D0	18.80	0.24	0.16	0.21	0.24	0.3	SY6-0G477M-RD0	500	

The asterisk in the Note row indicates the reduced frequency of manufacture due to miniaturization, etc.
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Resin mold chip type capacitors Standard Type

Standard ratings

Rated voltage (V)	Rated capacitance (μF) (120Hz)	Marking	EIA size code	ELNA size code	Leakage current (μA, or less)	Tangent of the loss angle (less)(120Hz) −55°C	20°C	85°C	125°C	E.S.R. (Ω) (100kHz)	ELNA Part No.	Taping minimum packing pcs. (pcs/reel)	Note
	2.2	J225	3216	A	0.50	0.09	0.06	0.07	0.09	8.0	SY1-0J225M-RA	2,000	*
	3.3	J335	3216	A	0.50	0.09	0.06	0.08	0.09	7.0	SY2-0J335M-RA	2,000	
	4.7	J475	3216	A	0.50	0.09	0.06	0.10	0.09	4.0	SY2-0J475M-RA	2,000	
	6.8	J685	3216	A	0.50	0.09	0.06	0.08	0.09	3.5	SY3-0J685M-RA	2,000	
	6.8	---	3528	B	0.50	0.09	0.06	0.07	0.09	3.0	SY1-0J685M-RB	2,000	*
	10	J106	3216	A	0.63	0.12	0.08	0.10	0.12	3.0	SY4-0J106M-RA	2,000	
	10	---	3528	B	0.63	0.09	0.06	0.08	0.09	3.0	SY2-0J106M-RB	2,000	
	15	J156	3216	A	0.94	0.12	0.08	0.10	0.12	3.0	SY5-0J156M-RA	2,000	
	15	---	3528	B	0.94	0.09	0.06	0.08	0.09	2.0	SY3-0J156M-RB	2,000	
	22	J226	3216	A	1.38	0.15	0.10	0.13	0.15	2.5	SY6-0J226M-RA	2,000	
	22	---	3528	B	1.38	0.12	0.08	0.10	0.12	1.5	SY4-0J226M-RB	2,000	
	22	---	6032	C	1.38	0.09	0.06	0.07	0.09	1.0	SY1-0J226M-RC	500	*
	33	J336	3216	A	2.07	0.15	0.10	0.13	0.15	2.5	SY7-0J336M-RA	2,000	
	33	---	3528	B	2.07	0.12	0.08	0.10	0.12	1.5	SY5-0J336M-RB	2,000	
6.3	33	---	6032	C	2.07	0.09	0.06	0.08	0.09	1.0	SY2-0J336M-RC	500	
	47	J476	3216	A	2.96	0.24	0.16	0.19	0.24	2.5	SY8-0J476M-RA	2,000	
	47	---	3528	B	2.96	0.15	0.10	0.13	0.15	1.0	SY6-0J476M-RB	2,000	
	47	---	6032	C	2.96	0.09	0.06	0.08	0.09	1.0	SY3-0J476M-RC	500	
	47	---	7343	D0	2.96	0.09	0.06	0.07	0.09	0.7	SY1-0J476M-RD0	500	*
	68	---	3528	B	4.28	0.15	0.10	0.13	0.15	1.0	SY7-0J686M-RB	2,000	
	68	---	6032	C	4.28	0.12	0.08	0.10	0.12	0.8	SY4-0J686M-RC	500	
	68	---	7343	D0	4.28	0.09	0.06	0.08	0.09	0.8	SY2-0J686M-RD0	500	*
	100	---	3528	B	6.30	0.18	0.12	0.15	0.18	1.0	SY8-0J107M-RB	2,000	
	100	---	6032	C	6.30	0.15	0.10	0.13	0.15	0.7	SY5-0J107M-RC	500	
	100	---	7343	D0	6.30	0.12	0.08	0.10	0.12	0.8	SY3-0J107M-RD0	500	
	150	---	6032	C	9.45	0.18	0.12	0.15	0.18	0.7	SY6-0J157M-RC	500	
	150	---	7343	D0	9.45	0.12	0.08	0.10	0.12	1.0	SY4-0J157M-RD0	500	
	220	---	7343	D0	13.86	0.18	0.12	0.16	0.18	0.5	SY5-0J227M-RD0	500	
	330	---	7343	D0	20.79	0.24	0.16	0.20	0.24	0.5	SY6-0J337M-RD0	500	
	1.5	A155	3216	A	0.50	0.09	0.06	0.07	0.09	8.0	SY1-1A155M-RA	2,000	*
	2.2	A225	3216	A	0.50	0.09	0.06	0.08	0.09	7.0	SY2-1A225M-RA	2,000	
	3.3	A335	3216	A	0.50	0.09	0.06	0.08	0.09	5.0	SY2-1A335M-RA	2,000	
	4.7	A475	3216	A	0.50	0.09	0.06	0.08	0.09	4.5	SY3-1A475M-RA	2,000	
	4.7	---	3528	B	0.50	0.09	0.06	0.07	0.09	3.0	SY1-1A475M-RB	2,000	*
	6.8	A685	3216	A	0.68	0.09	0.06	0.08	0.09	3.0	SY4-1A685M-RA	2,000	
	6.8	---	3528	B	0.68	0.09	0.06	0.08	0.09	3.0	SY2-1A685M-RB	2,000	*
	10	A106	3216	A	1.00	0.12	0.08	0.10	0.12	3.0	SY5-1A106M-RA	2,000	
	10	---	3528	B	1.00	0.09	0.06	0.08	0.09	2.0	SY3-1A106M-RB	2,000	
	15	A156	3216	A	1.50	0.15	0.10	0.13	0.15	3.0	SY6-1A156M-RA	2,000	
	15	---	3528	B	1.50	0.09	0.06	0.08	0.09	2.0	SY4-1A156M-RB	2,000	
	15	---	6032	C	1.50	0.09	0.06	0.07	0.09	1.0	SY1-1A156M-RC	500	*
10	22	A226	3216	A	2.20	0.18	0.12	0.16	0.18	2.5	SY7-1A226M-RA	2,000	
	22	---	3528	B	2.20	0.12	0.08	0.10	0.12	2.0	SY5-1A226M-RB	2,000	
	22	---	6032	C	2.20	0.09	0.06	0.08	0.09	1.0	SY2-1A226M-RC	500	
	33	---	3528	B	3.30	0.12	0.08	0.10	0.12	1.5	SY6-1A336M-RB	2,000	
	33	---	6032	C	3.30	0.09	0.06	0.08	0.09	1.0	SY3-1A336M-RC	500	
	33	---	7343	D0	3.30	0.09	0.06	0.07	0.09	0.7	SY1-1A336M-RD0	500	*
	47	---	3528	B	4.70	0.15	0.10	0.13	0.15	1.0	SY7-1A476M-RB	2,000	
	47	---	6032	C	4.70	0.09	0.06	0.08	0.09	0.9	SY4-1A476M-RC	500	
	47	---	7343	D0	4.70	0.09	0.06	0.08	0.09	0.8	SY2-1A476M-RD0	500	
	68	---	6032	C	6.80	0.12	0.08	0.10	0.12	0.8	SY5-1A686M-RC	500	
	68	---	7343	D0	6.80	0.09	0.06	0.08	0.09	0.6	SY3-1A686M-RD0	500	
	100	---	6032	C	10.00	0.15	0.10	0.13	0.15	0.7	SY6-1A107M-RC	500	
	100	---	7343	D0	10.00	0.12	0.08	0.10	0.12	0.6	SY4-1A107M-RD0	500	
	150	---	7343	D0	15.00	0.15	0.10	0.13	0.15	0.7	SY5-1A157M-RD0	500	

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Standard ratings

Rated voltage (V)	Rated capacitance (μF) (120Hz)	Marking	EIA size code	ELNA size code	Leakage current (μA, or less)	Tangent of the loss angle (less)(120Hz)				E.S.R. (Ω) (100kHz)	ELNA Part No.	Taping minimum packing pcs. (pcs/reel)	Note
						–55°C	20°C	85°C	125°C				
16	1	C105	3216	A	0.50	0.09	0.05	0.07	0.09	7.0	SY1-1C105M-RA	2,000	
	1.5	C155	3216	A	0.50	0.09	0.06	0.08	0.09	7.0	SY2-1C155M-RA	2,000	
	2.2	C225	3216	A	0.50	0.09	0.06	0.08	0.09	5.0	SY2-1C225M-RA	2,000	
	3.3	C335	3216	A	0.50	0.09	0.06	0.08	0.09	4.5	SY3-1C335M-RA	2,000	
	3.3	---	3528	B	0.50	0.09	0.06	0.07	0.09	3.0	SY1-1C335M-RB	2,000	*
	4.7	C475	3216	A	0.75	0.09	0.06	0.08	0.09	4.0	SY4-1C475M-RA	2,000	
	4.7	---	3528	B	0.75	0.09	0.06	0.08	0.09	3.0	SY2-1C475M-RB	2,000	*
	6.8	C685	3216	A	1.08	0.12	0.08	0.10	0.12	3.5	SY5-1C685M-RA	2,000	
	6.8	---	3528	B	1.08	0.09	0.06	0.08	0.09	2.5	SY3-1C685M-RB	2,000	
	10	C106	3216	A	1.60	0.12	0.08	0.10	0.12	4.0	SY6-1C106M-RA	2,000	
	10	---	3528	B	1.60	0.09	0.06	0.08	0.09	2.0	SY4-1C106M-RB	2,000	
	10	---	6032	C	1.60	0.09	0.06	0.07	0.09	2.2	SY1-1C106M-RC	500	*
	15	---	3528	B	2.40	0.09	0.06	0.08	0.09	2.0	SY5-1C156M-RB	2,000	
	15	---	6032	C	2.40	0.09	0.06	0.08	0.09	2.0	SY2-1C156M-RC	500	*
	22	---	3528	B	3.52	0.12	0.06	0.10	0.12	2.0	SY6-1C226M-RB	2,000	
	22	---	6032	C	3.52	0.09	0.06	0.08	0.09	1.0	SY3-1C226M-RC	500	
	22	---	7343	D0	3.52	0.09	0.06	0.07	0.09	0.7	SY1-1C226M-RD0	500	*
	33	---	6032	C	5.28	0.09	0.06	0.08	0.09	1.1	SY4-1C336M-RC	500	
	33	---	7343	D0	5.28	0.09	0.06	0.08	0.09	1.0	SY2-1C336M-RD0	500	*
	47	---	6032	C	7.52	0.12	0.08	0.10	0.12	0.8	SY5-1C476M-RC	500	
	47	---	7343	D0	7.52	0.09	0.06	0.08	0.09	0.7	SY3-1C476M-RD0	500	
	68	---	7343	D0	10.80	0.09	0.06	0.08	0.09	0.6	SY4-1C686M-RD0	500	
	100	---	7343	D0	16.00	0.15	0.10	0.13	0.15	0.6	SY5-1C107M-RD0	500	
20	0.68	D684	3216	A	0.50	0.09	0.05	0.06	0.09	10.0	SY1-1D684M-RA	2,000	*
	1	D105	3216	A	0.50	0.09	0.05	0.06	0.09	7.5	SY2-1D105M-RA	2,000	
	1.5	D155	3216	A	0.50	0.09	0.06	0.08	0.09	6.0	SY2-1D155M-RA	2,000	
	2.2	D225	3216	A	0.50	0.09	0.06	0.08	0.09	5.0	SY3-1D225M-RA	2,000	
	2.2	---	3528	B	0.50	0.09	0.06	0.07	0.09	5.0	SY1-1D225M-RB	2,000	*
	3.3	D335	3216	A	0.66	0.09	0.06	0.08	0.09	4.0	SY4-1D335M-RA	2,000	
	3.3	---	3528	B	0.66	0.09	0.06	0.08	0.09	3.8	SY2-1D335M-RB	2,000	
	4.7	D475	3216	A	0.94	0.09	0.06	0.08	0.09	4.0	SY5-1D475M-RA	2,000	
	4.7	---	3528	B	0.94	0.09	0.06	0.08	0.09	3.0	SY3-1D475M-RB	2,000	
	6.8	D685	3216	A	1.36	0.12	0.08	0.10	0.12	4.0	SY6-1D685M-RA	2,000	
	6.8	---	3528	B	1.36	0.09	0.06	0.08	0.09	3.0	SY4-1D685M-RB	2,000	
	6.8	---	6032	C	1.36	0.09	0.06	0.07	0.09	2.5	SY1-1D685M-RC	500	*
	10	---	3528	B	2.00	0.09	0.06	0.08	0.09	2.0	SY5-1D106M-RB	2,000	
	10	---	6032	C	2.00	0.09	0.06	0.08	0.09	2.5	SY2-1D106M-RC	500	
	15	---	6032	C	3.00	0.09	0.06	0.08	0.09	1.7	SY3-1D156M-RC	500	
	15	---	7343	D0	3.00	0.09	0.06	0.07	0.09	2.0	SY1-1D156M-RD0	500	*
	22	---	6032	C	4.40	0.09	0.06	0.08	0.09	1.5	SY4-1D226M-RC	500	
	22	---	7343	D0	4.40	0.09	0.06	0.08	0.09	0.8	SY2-1D226M-RD0	500	
	33	---	7343	D0	6.60	0.09	0.06	0.08	0.09	0.7	SY3-1D336M-RD0	500	
	47	---	7343	D0	9.40	0.09	0.06	0.08	0.09	0.7	SY4-1D476M-RD0	500	

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Resin mold chip type capacitors Standard Type

Standard ratings

Rated voltage (V)	Rated capacitance (μF) (120Hz)	Marking	EIA size code	ELNA size code	Leakage current (μA, or less)	Tangent of the loss angle (less)(120Hz) −55°C	20°C	85°C	125°C	E.S.R. (Ω) (100kHz)	ELNA Part No.	Taping minimum packing pcs. (pcs/reel)	Note
25	0.47	E474	3216	A	0.50	0.09	0.05	0.06	0.09	10.0	SY1-1E474M-RA	2,000	
	0.68	E684	3216	A	0.50	0.09	0.05	0.06	0.09	9.0	SY2-1E684M-RA	2,000	
	1	E105	3216	A	0.50	0.09	0.06	0.08	0.09	7.0	SY2-1E105M-RA	2,000	
	1.5	E155	3216	A	0.50	0.09	0.06	0.08	0.09	6.5	SY3-1E155M-RA	2,000	
	1.5	---	3528	B	0.50	0.09	0.06	0.07	0.09	5.0	SY1-1E155M-RB	2,000	*
	2.2	E225	3216	A	0.55	0.09	0.06	0.08	0.09	6.0	SY4-1E225M-RA	2,000	
	2.2	---	3528	B	0.55	0.09	0.06	0.08	0.09	5.0	SY2-1E225M-RB	2,000	
	3.3	---	3528	B	0.82	0.09	0.06	0.08	0.09	4.0	SY3-1E335M-RB	2,000	
	4.7	---	3528	B	1.17	0.09	0.06	0.08	0.09	3.5	SY4-1E475M-RB	2,000	
	4.7	---	6032	C	1.17	0.09	0.06	0.07	0.09	2.5	SY1-1E475M-RC	500	
	6.8	---	3528	B	1.70	0.12	0.08	0.10	0.12	2.0	SY5-1E685M-RB	2,000	
	6.8	---	6032	C	1.70	0.09	0.06	0.08	0.09	2.0	SY2-1E685M-RC	500	
	10	---	6032	C	2.50	0.09	0.06	0.08	0.09	1.5	SY3-1E106M-RC	500	
	10	---	7343	D0	2.50	0.09	0.06	0.07	0.09	1.2	SY1-1E106M-RD0	500	
	15	---	6032	C	3.75	0.09	0.06	0.06	0.09	1.0	SY4-1E156M-RC	500	
	15	---	7343	D0	3.75	0.09	0.06	0.08	0.09	1.0	SY2-1E156M-RD0	500	
	22	---	7343	D0	5.50	0.09	0.06	0.08	0.09	0.8	SY3-1E226M-RD0	500	
	33	---	7343	D0	8.25	0.09	0.06	0.08	0.09	0.7	SY3-1E226M-RD0	500	
35	0.1	V104	3216	A	0.50	0.09	0.05	0.08	0.09	28.0	SY1-1V104M-RA	2,000	
	0.15	V154	3216	A	0.50	0.09	0.05	0.08	0.09	24.0	SY1-1V154M-RA	2,000	
	0.22	V224	3216	A	0.50	0.09	0.05	0.08	0.09	20.0	SY1-1V224M-RA	2,000	
	0.33	V334	3216	A	0.50	0.09	0.05	0.08	0.09	15.0	SY1-1V334M-RA	2,000	
	0.47	V474	3216	A	0.50	0.09	0.05	0.08	0.09	11.0	SY2-1V474M-RA	2,000	
	0.47	---	3528	B	0.50	0.09	0.04	0.06	0.09	11.0	SY1-1V474M-RB	2,000	
	0.68	V684	3216	A	0.50	0.09	0.04	0.06	0.09	8.0	SY2-1V684M-RA	2,000	
	0.68	---	3528	B	0.50	0.09	0.04	0.06	0.09	8.0	SY1-1V684M-RB	2,000	
	1	V105	3216	A	0.50	0.09	0.06	0.08	0.09	7.0	SY3-1V105M-RA	2,000	
	1	---	3528	B	0.50	0.09	0.04	0.06	0.09	6.0	SY1-1V105M-RB	2,000	
	1.5	V155	3216	A	0.52	0.09	0.06	0.08	0.09	4.0	SY4-1V155M-RA	2,000	
	1.5	---	3528	B	0.52	0.09	0.06	0.08	0.09	5.0	SY2-1V155M-RB	2,000	
	1.5	---	6032	C	0.52	0.09	0.06	0.07	0.09	4.5	SY1-1V155M-RC	500	
	2.2	---	3528	B	0.77	0.09	0.06	0.08	0.09	4.0	SY3-1V225M-RB	2,000	
	2.2	---	6032	C	0.77	0.09	0.06	0.07	0.09	3.5	SY1-1V225M-RC	500	
	3.3	---	3528	B	1.15	0.09	0.06	0.08	0.09	4.0	SY4-1V335M-RB	2,000	
	3.3	---	6032	C	1.15	0.09	0.06	0.07	0.09	3.0	SY1-1V335M-RC	500	
	4.7	---	6032	C	1.64	0.09	0.06	0.08	0.09	2.0	SY2-1V475M-RC	500	
	4.7	---	7343	D0	1.64	0.09	0.06	0.07	0.09	1.5	SY1-1V475M-RD0	500	
	6.8	---	6032	C	2.38	0.09	0.06	0.08	0.09	1.8	SY3-1V685M-RC	500	
	6.8	---	7343	D0	2.38	0.09	0.06	0.07	0.09	1.3	SY1-1V685M-RD0	500	
	10	---	6032	C	3.50	0.09	0.06	0.07	0.09	1.5	SY4-1V106M-RC	500	
	10	---	7343	D0	3.50	0.09	0.06	0.08	0.09	1.0	SY2-1V106M-RD0	500	
	15	---	7343	D0	5.25	0.09	0.06	0.08	0.09	0.8	SY3-1V156M-RD0	500	
	22	---	7343	D0	7.70	0.12	0.08	0.10	0.12	0.7	SY4-1V226M-RD0	500	

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