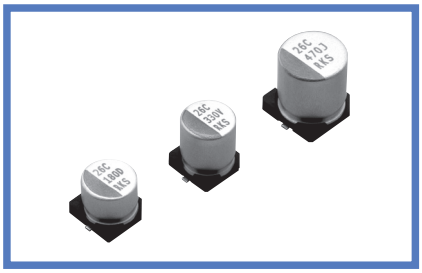
CONDUCTIVE POLYMER ALUMINUM SOLID ELECTROLYTIC CAPACITORS

RKS High Capacitance, Load life of 3000 hours at 125°C

For SMD | High Ripple Current | Long Life | For High Frequency | Anti-Solvent Feature

FPCAP NEW



- Low LC, high allowable ripple current product.
- 85°C 85% 1000H, Load life of 3000 hours at 125°C.
- SMD type : Lead free reflow soldering condition at 260°C peak correspondence.
- Compliant to the RoHS directive (2011/65/EU,(EU)2015/863).

■Specifications

Item	Performance Characteristics	
Category Temperature Range	−55 to +125°C	
Rated Voltage Range	20 to 63V	
Rated Capacitance Range	8.2 to 390μF	
Capacitance Tolerance	±20% at 120Hz, 20°C	
Tangent of loss angle (tan δ)	Less than or equal to the specified value at 120Hz, 20°C	
ESR (※1)	Less than or equal to the specified value at 100kHz, 20°C	
Leakage Current (※2)	After 2 minutes' application of rated voltage, leakage current is not more than 0.05CV or 100(μA), whichever is greater. ※	
Endurance	Test condition	125°C, rated voltage, 3000Hrs
	Capacitance change	Within ±20% of initial value before test
	tan δ	150% or less than the initial specified value
	ESR (※1)	150% or less than the initial specified value
	Leakage current (※2)	Less than or equal to the specified value
Shelf Life	After storing the capacitors under no load at 125°C for 1000 hours and then performing voltage treatment based on JIS C 5101-4 clause 4.1 at 20°C, they shall meet the specified values for the endurance characteristics listed above.	
Damp Heat (Steady State)	The specifications listed at right shall be met when the capacitors are restored to 20°C after the rated voltage is applied for 1000 hours at 85°C, 85% R.H.	Capacitance change: Within ± 20% of initial capacitance value (※3) tan δ: 150% or less of the initial specified value ESR (※1): 150% or less of the initial specified value Leakage current (※2): Less than or equal to the initial specified value
Resistance to Soldering Heat	After soldering the capacitor under the soldering conditions prescribed here, the capacitor shall meet the specifications listed at right. Pre-heating shall be done at 150 to 180°C : within 90 seconds, Over 200°C : within 60 seconds, 260°C : within 5 seconds. in case peak temperature is 260°C or less, reflow soldering shall be two times maximum. Measurement for solder temperature profile shall be made at the capacitor top.	Capacitance change: Within ±10% of initial capacitance value (※3) tan δ: 150% or less than the initial specified value ESR (※1): 150% or less than the initial specified value Leakage current (※2): Less than or equal to the initial specified value
Marking	Navy blue print on the case top	

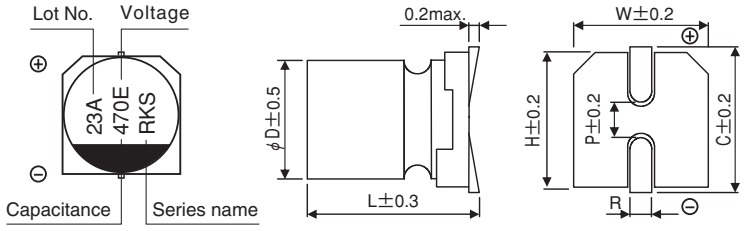
※1 ESR should be measured at both of the terminal ends closest where the terminals protrude through the plastic platform.

※2 Conditioning : If any doubt arises, measure the leakage current after the voltage treatment of applying DC rated voltage continuously to the capacitor for 120 minutes at 105°C.

※3 Initial value : The value before test of examination of resistance to soldering.

※ I : Leakage Current (μA), C : Rated Capacitance (μF), V : Rated Voltage (V)

■Dimensions



(mm)

Size Code	φD×L	W	H	C	R	P
FE	6.3×5.8	6.5	6.5	7.2	0.5 to 0.9	2.1
FG	6.3×7.7	6.5	6.5	7.2	0.5 to 0.9	2.1
HF	8×6.7	8.3	8.3	9.0	0.8 to 1.1	3.2
HG	8×7.7	8.3	8.3	9.0	0.8 to 1.1	3.2
HH	8×8.7	8.3	8.3	9.0	0.8 to 1.1	3.2

Type numbering system (Example : 25V 47μF)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
R	K	S	1	E	4	7	0	M	C	N	A	F	E	G	S

- 15 16 : Taping code
- 13 14 : Size code
- 12 : Control code
- 10 11 : Configuration
- 9 : Capacitance tolerance (±20%)
- 6 7 8 : Rated capacitance (47μF)
- 5 : Rated voltage (25V)
- 1 2 3 : Type, Series name

● Frequency coefficient of rated ripple current

Frequency	120 Hz	1 kHz	10 kHz	100 kHz	300 kHz
Coefficient	0.10	0.45	0.50	1.00	1.00

● Dimension table in next page.

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RKS

■Dimensions

Rated Voltage (V) (code)	Surge Voltage (V)	Rated Capacitance (μF)	Case Size φD×L(mm)	tan δ	Leakage Current (μA) (at 20℃ after 2 minutes)	ESR (mΩ) (20℃/100kHz)	Rated Ripple Current (mArms/100kHz)		Part Number
							≦105℃ (*4)	105℃< ≦125℃ (*4)	
20 (1D)	23	18	6.3×5.8	0.12	100	50	1900	900	RKS1D180MCNAFEGS
		22	6.3×5.8	0.12	100	50	1900	900	RKS1D220MCNAFEGS
		27	6.3×5.8	0.12	100	50	1900	900	RKS1D270MCNAFEGS
			6.3×7.7	0.12	100	30	2900	1400	RKS1D270MCNAFGGS
		33	6.3×5.8	0.12	100	50	1900	900	RKS1D330MCNAFEGS
			6.3×7.7	0.12	100	30	2900	1400	RKS1D330MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1D330MCNAHFGS
		39	6.3×5.8	0.12	100	50	1900	900	RKS1D390MCNAFEGS
			6.3×7.7	0.12	100	30	2900	1400	RKS1D390MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1D390MCNAHFGS
			8×7.7	0.12	100	30	3160	1600	RKS1D390MCNAHGGS
		47	6.3×5.8	0.12	100	50	1900	900	RKS1D470MCNAFEGS
			6.3×7.7	0.12	100	30	2900	1400	RKS1D470MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1D470MCNAHFGS
			8×7.7	0.12	100	30	3160	1600	RKS1D470MCNAHGGS
		56	6.3×5.8	0.12	100	50	1900	900	RKS1D560MCNAFEGS
			6.3×7.7	0.12	100	30	2900	1400	RKS1D560MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1D560MCNAHFGS
			8×7.7	0.12	100	30	3160	1600	RKS1D560MCNAHGGS
			8×8.7	0.12	100	30	3160	1600	RKS1D560MCNAHHGS
		68	6.3×5.8	0.12	100	50	1900	900	RKS1D680MCNAFEGS
			6.3×7.7	0.12	100	30	2900	1400	RKS1D680MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1D680MCNAHFGS
			8×7.7	0.12	100	30	3160	1600	RKS1D680MCNAHGGS
			8×8.7	0.12	100	30	3160	1600	RKS1D680MCNAHHGS
		82	6.3×5.8	0.12	100	50	1900	900	RKS1D820MCNAFEGS
			6.3×7.7	0.12	100	30	2900	1400	RKS1D820MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1D820MCNAHFGS
			8×7.7	0.12	100	30	3160	1600	RKS1D820MCNAHGGS
			8×8.7	0.12	100	30	3160	1600	RKS1D820MCNAHHGS
		100	6.3×5.8	0.12	100	50	1900	900	RKS1D101MCNAFEGS
			6.3×7.7	0.12	100	30	2900	1400	RKS1D101MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1D101MCNAHFGS
			8×7.7	0.12	100	30	3160	1600	RKS1D101MCNAHGGS
			8×8.7	0.12	100	30	3160	1600	RKS1D101MCNAHHGS
		120	6.3×5.8	0.12	120	50	1900	900	RKS1D121MCNAFEGS
			6.3×7.7	0.12	120	30	2900	1400	RKS1D121MCNAFGGS
			8×6.7	0.12	120	30	3160	1600	RKS1D121MCNAHFGS
			8×7.7	0.12	120	30	3160	1600	RKS1D121MCNAHGGS
			8×8.7	0.12	120	30	3160	1600	RKS1D121MCNAHHGS
		150	6.3×7.7	0.12	150	30	2900	1400	RKS1D151MCNAFGGS
			8×6.7	0.12	150	30	3160	1600	RKS1D151MCNAHFGS
			8×7.7	0.12	150	30	3160	1600	RKS1D151MCNAHGGS
			8×8.7	0.12	150	30	3160	1600	RKS1D151MCNAHHGS
		180	6.3×7.7	0.12	180	30	2900	1400	RKS1D181MCNAFGGS
			8×6.7	0.12	180	30	3160	1600	RKS1D181MCNAHFGS
			8×7.7	0.12	180	30	3160	1600	RKS1D181MCNAHGGS
			8×8.7	0.12	180	30	3160	1600	RKS1D181MCNAHHGS

(*4) Ambient temperature of a capacitor

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CONDUCTIVE POLYMER ALUMINUM SOLID ELECTROLYTIC CAPACITORS

RKS

■Dimensions

Rated Voltage (V) (code)	Surge Voltage (V)	Rated Capacitance (μF)	Case Size φD×L(mm)	tan δ	Leakage Current (μA) (at 20℃ after 2 minutes)	ESR (mΩ) (20℃/100kHz)	Rated Ripple Current (mArms/100kHz)		Part Number
							≦105℃ (*4)	105℃< ≦125℃ (*4)	
20 (1D)	23	220	8×6.7	0.12	220	30	3160	1600	RKS1D221MCNAHFGS
			8×7.7	0.12	220	30	3160	1600	RKS1D221MCNAHGGS
			8×8.7	0.12	220	30	3160	1600	RKS1D221MCNAHHGS
		270	8×7.7	0.12	270	30	3160	1600	RKS1D271MCNAHGGS
			8×8.7	0.12	270	30	3160	1600	RKS1D271MCNAHHGS
		330	8×8.7	0.12	330	30	3160	1600	RKS1D331MCNAHHGS
		390	8×8.7	0.12	390	30	3160	1600	RKS1D391MCNAHHGS
25 (1E)	28.7	8.2	6.3×5.8	0.12	100	50	1900	900	RKS1E8R2MCNAFEGS
		10	6.3×5.8	0.12	100	50	1900	900	RKS1E100MCNAFEGS
		12	6.3×5.8	0.12	100	50	1900	900	RKS1E120MCNAFEGS
			6.3×7.7	0.12	100	30	2900	1400	RKS1E120MCNAFGGS
		15	6.3×5.8	0.12	100	50	1900	900	RKS1E150MCNAFEGS
			6.3×7.7	0.12	100	30	2900	1400	RKS1E150MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1E150MCNAHFGS
		18	6.3×5.8	0.12	100	50	1900	900	RKS1E180MCNAFEGS
			6.3×7.7	0.12	100	30	2900	1400	RKS1E180MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1E180MCNAHFGS
			8×7.7	0.12	100	30	3160	1600	RKS1E180MCNAHGGS
		22	6.3×5.8	0.12	100	50	1900	900	RKS1E220MCNAFEGS
			6.3×7.7	0.12	100	30	2900	1400	RKS1E220MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1E220MCNAHFGS
			8×7.7	0.12	100	30	3160	1600	RKS1E220MCNAHGGS
			8×8.7	0.12	100	30	3160	1600	RKS1E220MCNAHHGS
		27	6.3×5.8	0.12	100	50	1900	900	RKS1E270MCNAFEGS
			6.3×7.7	0.12	100	30	2900	1400	RKS1E270MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1E270MCNAHFGS
			8×7.7	0.12	100	30	3160	1600	RKS1E270MCNAHGGS
			8×8.7	0.12	100	30	3160	1600	RKS1E270MCNAHHGS
		33	6.3×5.8	0.12	100	50	1900	900	RKS1E330MCNAFEGS
			6.3×7.7	0.12	100	30	2900	1400	RKS1E330MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1E330MCNAHFGS
			8×7.7	0.12	100	30	3160	1600	RKS1E330MCNAHGGS
			8×8.7	0.12	100	30	3160	1600	RKS1E330MCNAHHGS
		39	6.3×5.8	0.12	100	50	1900	900	RKS1E390MCNAFEGS
			6.3×7.7	0.12	100	30	2900	1400	RKS1E390MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1E390MCNAHFGS
			8×7.7	0.12	100	30	3160	1600	RKS1E390MCNAHGGS
			8×8.7	0.12	100	30	3160	1600	RKS1E390MCNAHHGS
		47	6.3×5.8	0.12	100	50	1900	900	RKS1E470MCNAFEGS
			6.3×7.7	0.12	100	30	2900	1400	RKS1E470MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1E470MCNAHFGS
			8×7.7	0.12	100	30	3160	1600	RKS1E470MCNAHGGS
			8×8.7	0.12	100	30	3160	1600	RKS1E470MCNAHHGS
		56	6.3×5.8	0.12	100	50	1900	900	RKS1E560MCNAFEGS
			6.3×7.7	0.12	100	30	2900	1400	RKS1E560MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1E560MCNAHFGS
			8×7.7	0.12	100	30	3160	1600	RKS1E560MCNAHGGS
			8×8.7	0.12	100	30	3160	1600	RKS1E560MCNAHHGS

(*4) Ambient temperature of a capacitor

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RKS

■Dimensions

Rated Voltage (V) (code)	Surge Voltage (V)	Rated Capacitance (μF)	Case Size φD×L(mm)	tan δ	Leakage Current (μA) (at 20℃ after 2 minutes)	ESR (mΩ) (20℃/100kHz)	Rated Ripple Current (mArms/100kHz)		Part Number
							≦105℃ (*4)	105℃< ≦125℃ (*4)	
25 (1E)	28.7	68	6.3×5.8	0.12	100	50	1900	900	RKS1E680MCNAFEGS
			6.3×7.7	0.12	100	30	2900	1400	RKS1E680MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1E680MCNAHFGS
			8×7.7	0.12	100	30	3160	1600	RKS1E680MCNAHGGS
			8×8.7	0.12	100	30	3160	1600	RKS1E680MCNAHHGS
		82	6.3×5.8	0.12	102	50	1900	900	RKS1E820MCNAFEGS
			6.3×7.7	0.12	102	30	2900	1400	RKS1E820MCNAFGGS
			8×6.7	0.12	102	30	3160	1600	RKS1E820MCNAHFGS
			8×7.7	0.12	102	30	3160	1600	RKS1E820MCNAHGGS
			8×8.7	0.12	102	30	3160	1600	RKS1E820MCNAHHGS
		100	6.3×7.7	0.12	125	30	2900	1400	RKS1E101MCNAFGGS
			8×6.7	0.12	125	30	3160	1600	RKS1E101MCNAHFGS
			8×7.7	0.12	125	30	3160	1600	RKS1E101MCNAHGGS
			8×8.7	0.12	125	30	3160	1600	RKS1E101MCNAHHGS
		120	6.3×7.7	0.12	150	30	2900	1400	RKS1E121MCNAFGGS
			8×6.7	0.12	150	30	3160	1600	RKS1E121MCNAHFGS
			8×7.7	0.12	150	30	3160	1600	RKS1E121MCNAHGGS
			8×8.7	0.12	150	30	3160	1600	RKS1E121MCNAHHGS
		150	8×6.7	0.12	187	30	3160	1600	RKS1E151MCNAHFGS
			8×7.7	0.12	187	30	3160	1600	RKS1E151MCNAHGGS
			8×8.7	0.12	187	30	3160	1600	RKS1E151MCNAHHGS
		180	8×7.7	0.12	225	30	3160	1600	RKS1E181MCNAHGGS
			8×8.7	0.12	225	30	3160	1600	RKS1E181MCNAHHGS
		220	8×8.7	0.12	275	30	3160	1600	RKS1E221MCNAHHGS
35 (1V)	40.2	8.2	6.3×5.8	0.12	100	60	1900	900	RKS1V8R2MCNAFEGS
		10	6.3×5.8	0.12	100	60	1900	900	RKS1V100MCNAFEGS
		12	6.3×5.8	0.12	100	60	1900	900	RKS1V120MCNAFEGS
			6.3×7.7	0.12	100	35	2900	1400	RKS1V120MCNAFGGS
		15	6.3×5.8	0.12	100	60	1900	900	RKS1V150MCNAFEGS
			6.3×7.7	0.12	100	35	2900	1400	RKS1V150MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1V150MCNAHFGS
		18	6.3×5.8	0.12	100	60	1900	900	RKS1V180MCNAFEGS
			6.3×7.7	0.12	100	35	2900	1400	RKS1V180MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1V180MCNAHFGS
			8×7.7	0.12	100	30	3160	1600	RKS1V180MCNAHGGS
		22	6.3×5.8	0.12	100	60	1900	900	RKS1V220MCNAFEGS
			6.3×7.7	0.12	100	35	2900	1400	RKS1V220MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1V220MCNAHFGS
			8×7.7	0.12	100	30	3160	1600	RKS1V220MCNAHGGS
			8×8.7	0.12	100	30	3160	1600	RKS1V220MCNAHHGS
		27	6.3×5.8	0.12	100	60	1900	900	RKS1V270MCNAFEGS
			6.3×7.7	0.12	100	35	2900	1400	RKS1V270MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1V270MCNAHFGS
			8×7.7	0.12	100	30	3160	1600	RKS1V270MCNAHGGS
			8×8.7	0.12	100	30	3160	1600	RKS1V270MCNAHHGS
		33	6.3×5.8	0.12	100	60	1900	900	RKS1V330MCNAFEGS
			6.3×7.7	0.12	100	35	2900	1400	RKS1V330MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1V330MCNAHFGS
			8×7.7	0.12	100	30	3160	1600	RKS1V330MCNAHGGS
			8×8.7	0.12	100	30	3160	1600	RKS1V330MCNAHHGS

(*4) Ambient temperature of a capacitor

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■Dimensions

Rated Voltage (V) (code)	Surge Voltage (V)	Rated Capacitance (μF)	Case Size φD×L (mm)	tan δ	Leakage Current (μA) (at 20℃ after 2 minutes)	ESR (mΩ) (20℃/100kHz)	Rated Ripple Current (mArms/100kHz)		Part Number
							≦105℃ (*4)	105℃< ≦125℃ (*4)	
35 (1V)	40.2	39	6.3×5.8	0.12	100	60	1900	900	RKS1V390MCNAFEGS
			6.3×7.7	0.12	100	35	2900	1400	RKS1V390MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1V390MCNAHFGS
			8×7.7	0.12	100	30	3160	1600	RKS1V390MCNAHGGS
			8×8.7	0.12	100	30	3160	1600	RKS1V390MCNAHHGS
		47	6.3×5.8	0.12	100	60	1900	900	RKS1V470MCNAFEGS
			6.3×7.7	0.12	100	35	2900	1400	RKS1V470MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1V470MCNAHFGS
			8×7.7	0.12	100	30	3160	1600	RKS1V470MCNAHGGS
			8×8.7	0.12	100	30	3160	1600	RKS1V470MCNAHHGS
		56	6.3×7.7	0.12	100	35	2900	1400	RKS1V560MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1V560MCNAHFGS
			8×7.7	0.12	100	30	3160	1600	RKS1V560MCNAHGGS
			8×8.7	0.12	100	30	3160	1600	RKS1V560MCNAHHGS
		68	6.3×7.7	0.12	119	35	2900	1400	RKS1V680MCNAFGGS
			8×6.7	0.12	119	30	3160	1600	RKS1V680MCNAHFGS
			8×7.7	0.12	119	30	3160	1600	RKS1V680MCNAHGGS
			8×8.7	0.12	119	30	3160	1600	RKS1V680MCNAHHGS
		82	8×7.7	0.12	143	30	3160	1600	RKS1V820MCNAHGGS
			8×8.7	0.12	143	30	3160	1600	RKS1V820MCNAHHGS
		100	8×7.7	0.12	175	30	3160	1600	RKS1V101MCNAHGGS
			8×8.7	0.12	175	30	3160	1600	RKS1V101MCNAHHGS
		120	8×8.7	0.12	210	30	3160	1600	RKS1V121MCNAHHGS
50 (1H)	57.5	8.2	6.3×5.8	0.12	100	80	1600	750	RKS1H8R2MCNAFEGS
		10	6.3×5.8	0.12	100	80	1600	750	RKS1H100MCNAFEGS
		12	6.3×5.8	0.12	100	80	1600	750	RKS1H120MCNAFEGS
			6.3×7.7	0.12	100	40	2280	1100	RKS1H120MCNAFGGS
		15	6.3×5.8	0.12	100	80	1600	750	RKS1H150MCNAFEGS
			6.3×7.7	0.12	100	40	2280	1100	RKS1H150MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1H150MCNAHFGS
		18	6.3×5.8	0.12	100	80	1600	750	RKS1H180MCNAFEGS
			6.3×7.7	0.12	100	40	2280	1100	RKS1H180MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1H180MCNAHFGS
			8×7.7	0.12	100	30	3160	1600	RKS1H180MCNAHGGS
		22	6.3×5.8	0.12	100	80	1600	750	RKS1H220MCNAFEGS
			6.3×7.7	0.12	100	40	2280	1100	RKS1H220MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1H220MCNAHFGS
			8×7.7	0.12	100	30	3160	1600	RKS1H220MCNAHGGS
			8×8.7	0.12	100	30	3160	1600	RKS1H220MCNAHHGS
		27	6.3×7.7	0.12	100	40	2280	1100	RKS1H270MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1H270MCNAHFGS
			8×7.7	0.12	100	30	3160	1600	RKS1H270MCNAHGGS
			8×8.7	0.12	100	30	3160	1600	RKS1H270MCNAHHGS
		33	6.3×7.7	0.12	100	40	2280	1100	RKS1H330MCNAFGGS
			8×6.7	0.12	100	30	3160	1600	RKS1H330MCNAHFGS
			8×7.7	0.12	100	30	3160	1600	RKS1H330MCNAHGGS
			8×8.7	0.12	100	30	3160	1600	RKS1H330MCNAHHGS

(*4) Ambient temperature of a capacitor

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CONDUCTIVE POLYMER ALUMINUM SOLID ELECTROLYTIC CAPACITORS

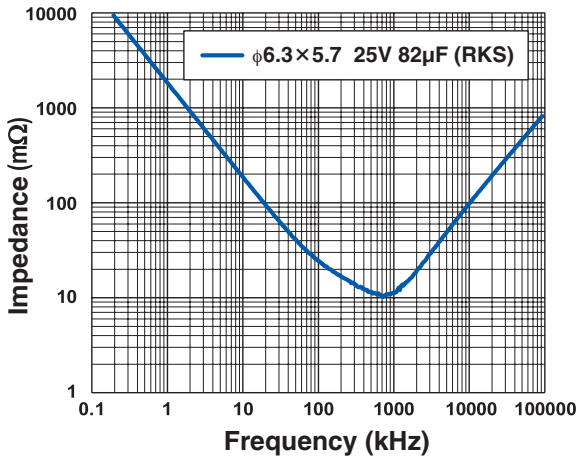
RKS

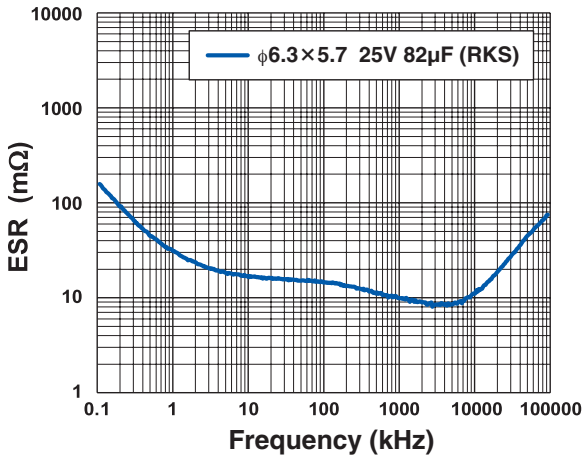
■Dimensions

Rated Voltage (V) (code)	Surge Voltage (V)	Rated Capacitance (μF)	Case Size φD×L(mm)	tan δ	Leakage Current (μA) (at 20℃ after 2 minutes)	ESR (mΩ) (20℃/100kHz)	Rated Ripple Current (mArms/100kHz)		Part Number
							≦105℃ (*4)	105℃< ≦125℃ (*4)	
50 (1H)	57.5	39	8×6.7	0.12	100	30	3160	1600	RKS1H390MCNAHFGS
			8×7.7	0.12	100	30	3160	1600	RKS1H390MCNAHGGS
			8×8.7	0.12	100	30	3160	1600	RKS1H390MCNAHHGS
		47	8×7.7	0.12	117	30	3160	1600	RKS1H470MCNAHGGS
			8×8.7	0.12	117	30	3160	1600	RKS1H470MCNAHHGS
		56	8×8.7	0.12	140	30	3160	1600	RKS1H560MCNAHHGS
63 (1J)	72.5	8.2	6.3×5.8	0.12	100	120	1500	700	RKS1J8R2MCNAFEGS
			6.3×7.7	0.12	100	80	1860	900	RKS1J8R2MCNAFGGS
			8×6.7	0.12	100	40	2180	1100	RKS1J8R2MCNAHFGS
		10	6.3×5.8	0.12	100	120	1500	700	RKS1J100MCNAFEGS
			6.3×7.7	0.12	100	80	1860	900	RKS1J100MCNAFGGS
			8×6.7	0.12	100	40	2180	1100	RKS1J100MCNAHFGS
		12	6.3×5.8	0.12	100	120	1500	700	RKS1J120MCNAFEGS
			6.3×7.7	0.12	100	80	1860	900	RKS1J120MCNAFGGS
			8×6.7	0.12	100	40	2180	1100	RKS1J120MCNAHFGS
			8×7.7	0.12	100	40	2180	1100	RKS1J120MCNAHGGS
		15	6.3×5.8	0.12	100	120	1500	700	RKS1J150MCNAFEGS
			6.3×7.7	0.12	100	80	1860	900	RKS1J150MCNAFGGS
			8×6.7	0.12	100	40	2180	1100	RKS1J150MCNAHFGS
			8×7.7	0.12	100	40	2180	1100	RKS1J150MCNAHGGS
			8×8.7	0.12	100	40	2180	1100	RKS1J150MCNAHHGS
		18	6.3×7.7	0.12	100	80	1860	900	RKS1J180MCNAFGGS
			8×6.7	0.12	100	40	2180	1100	RKS1J180MCNAHFGS
			8×7.7	0.12	100	40	2180	1100	RKS1J180MCNAHGGS
			8×8.7	0.12	100	40	2180	1100	RKS1J180MCNAHHGS
		22	6.3×7.7	0.12	100	80	1860	900	RKS1J220MCNAFGGS
			8×6.7	0.12	100	40	2180	1100	RKS1J220MCNAHFGS
			8×7.7	0.12	100	40	2180	1100	RKS1J220MCNAHGGS
			8×8.7	0.12	100	40	2180	1100	RKS1J220MCNAHHGS
		27	8×6.7	0.12	100	40	2180	1100	RKS1J270MCNAHFGS
			8×7.7	0.12	100	40	2180	1100	RKS1J270MCNAHGGS
			8×8.7	0.12	100	40	2180	1100	RKS1J270MCNAHHGS
		33	8×7.7	0.12	103	40	2180	1100	RKS1J330MCNAHGGS
			8×8.7	0.12	103	40	2180	1100	RKS1J330MCNAHHGS
		39	8×7.7	0.12	122	40	2180	1100	RKS1J390MCNAHGGS
			8×8.7	0.12	122	40	2180	1100	RKS1J390MCNAHHGS
		47	8×8.7	0.12	148	40	2180	1100	RKS1J470MCNAHHGS

(*4) Ambient temperature of a capacitor

■ Frequency Characteristics (The frequency characteristics are typical and not a guaranteed value.)





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