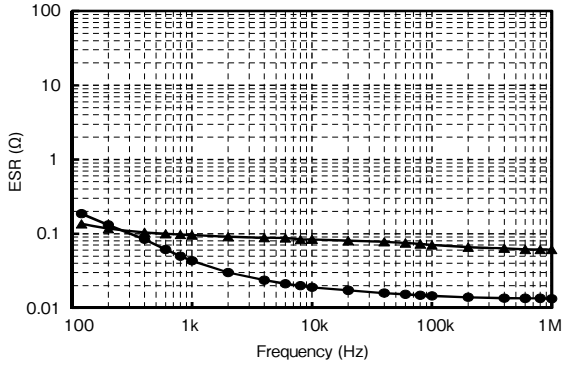


Electric Characteristics Data

1. CONDUCTIVE POLYMER HYBRID ALUMINUM ELECTROLYTIC CAPACITORS

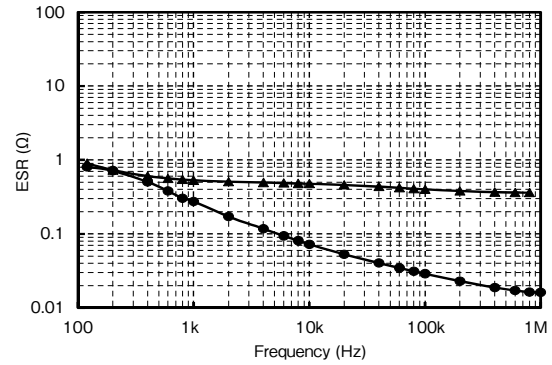
Series HV1 (guaranteed 105°C) Frequency characteristics at 20°C

Series	Ratings	Case size
● HV1	25V330μF	φ10×10 L
▲ VVD	25V470μF	φ10×10 L



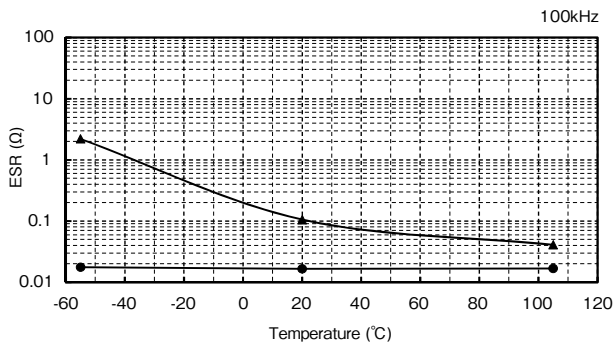
Series HVK (guaranteed 125°C) Frequency characteristics at 20°C

Series	Ratings	Case size
● HVK	25V100μF	φ6.3×7.7 L
▲ VVT	25V100μF	φ6.3×7.7 L



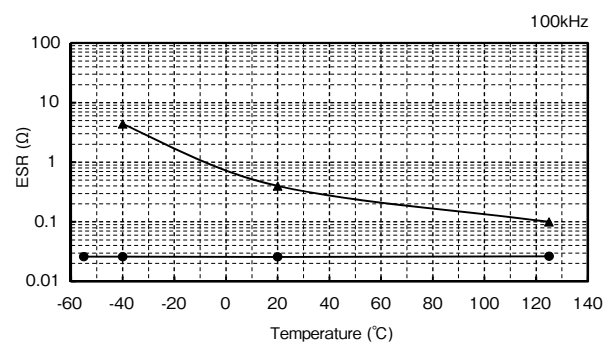
Temperature Characteristics

Series	Ratings	Case size
● HV1	25V330μF	φ10×10 L
▲ VVD	25V470μF	φ10×10 L



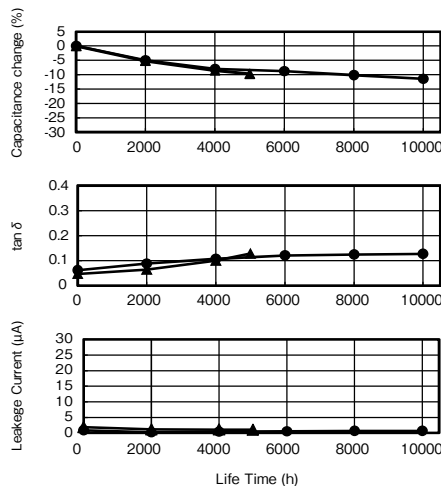
Temperature Characteristics

Series	Ratings	Case size
● HVK	25V100μF	φ6.3×7.7 L
▲ VVT	25V100μF	φ6.3×7.7 L



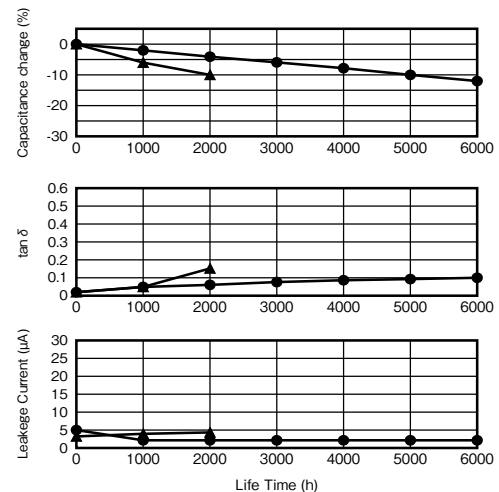
Endurance (Applied ripple current) at 105°C

Series	Ratings	Case size	Rated ripple current (100kHz)
● HV1	25V220μF	φ8×10 L	2300mArms
▲ VVD	25V220μF	φ8×10 L	600mArms



Endurance (Applied ripple current) at 125°C

Series	Ratings	Case size	Rated ripple current (100kHz)
● HVK	35V270μF	φ10×10 L	2000mArms
▲ VVT	35V220μF	φ10×10 L	500mArms

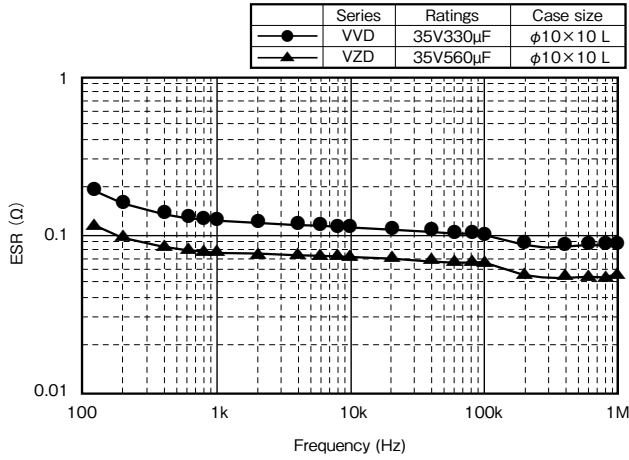


Notice : The measurement values are not guaranteed values, but measurements.

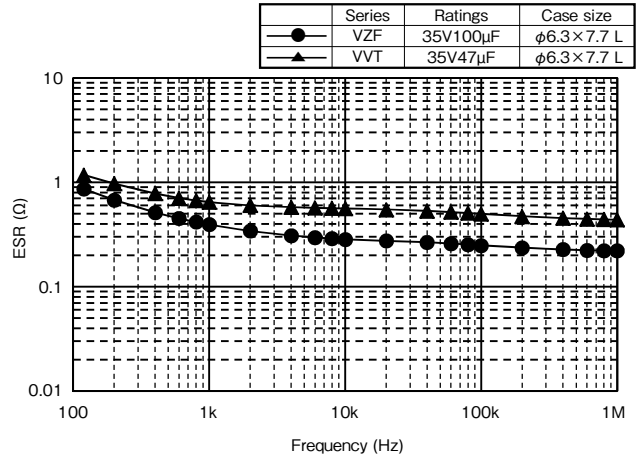
NOTE : Design, Specifications are subject to change without notice.
It is recommended that you shall obtain technical specifications from ELNA to ensure that the component is suitable for your use.

2.CHIP TYPE ALUMINUM ELECTROLYTIC CAPACITORS

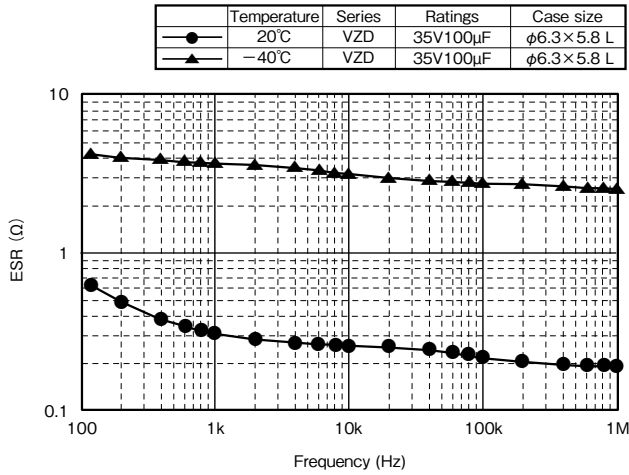
Series VZD (guaranteed 105°C) Frequency characteristics at 20°C



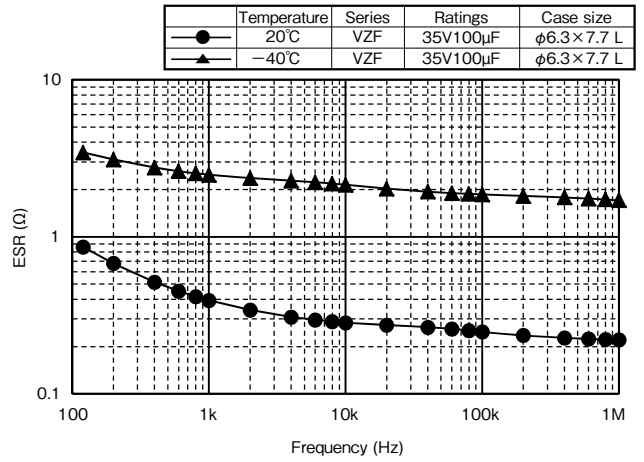
Series VZF (guaranteed 125°C) Frequency characteristics at 20°C



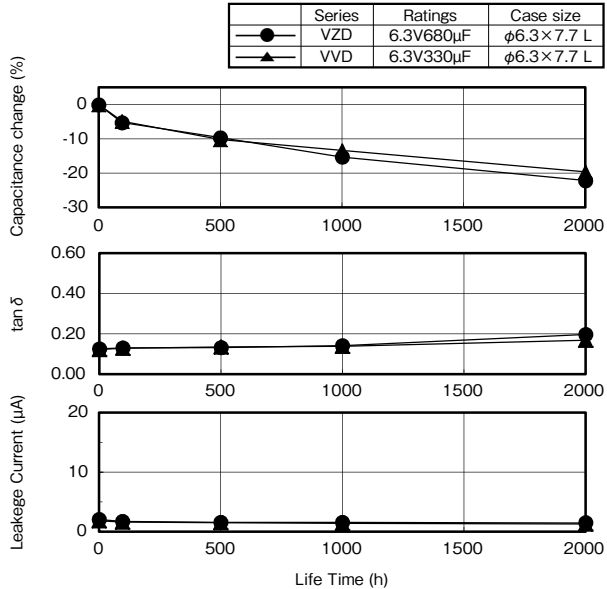
Temperature Characteristics (20°C, -40°C)



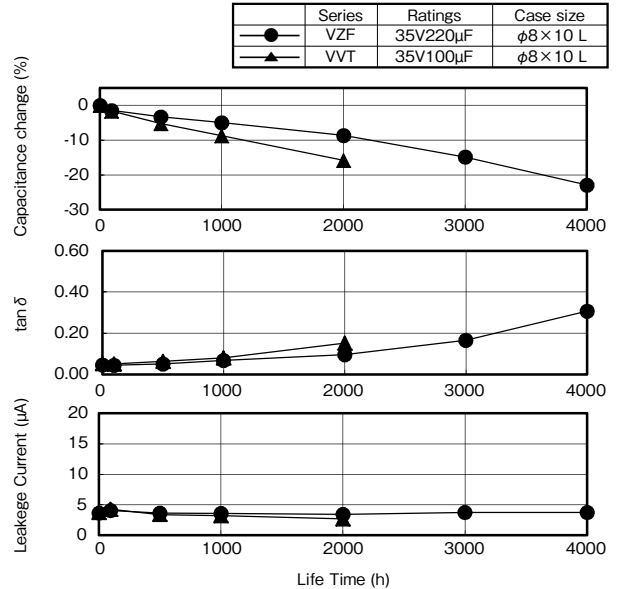
Temperature Characteristics (20°C, -40°C)



Endurance at 105°C



Endurance at 125°C



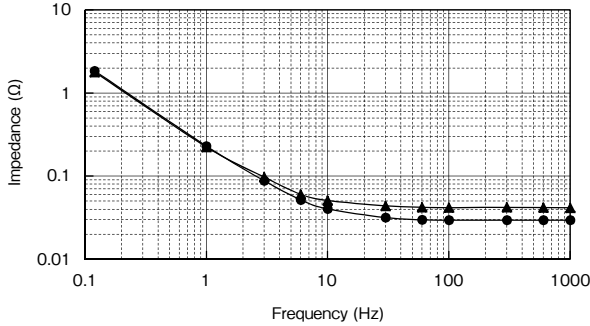
Notice : The measurement values are not guaranteed values, but measurements.

NOTE : Design, Specifications are subject to change without notice.
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3. MINIATURE ALUMINUM ELECTROLYTIC CAPACITORS (1)

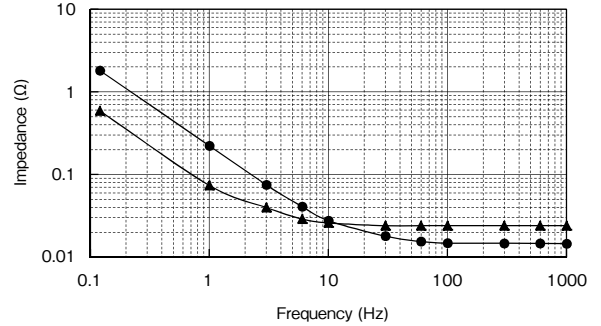
Series RJD (guaranteed 105°C) Frequency characteristics at 20°C

	Series	Rated	Case size
●	RJD	35V1000μF	φ12.5×20 L
▲	RJB	35V680μF	φ12.5×20 L



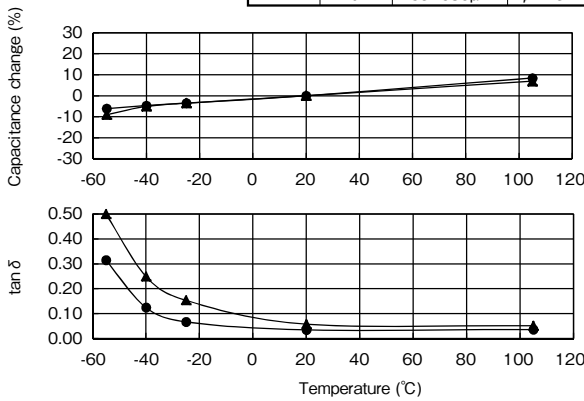
Series RJM (guaranteed 105°C) Frequency characteristics at 20°C

	Series	Rated	Case size
●	RJM	35V1000μF	φ12.5×20 L
▲	RJL	35V1000μF	φ12.5×25 L



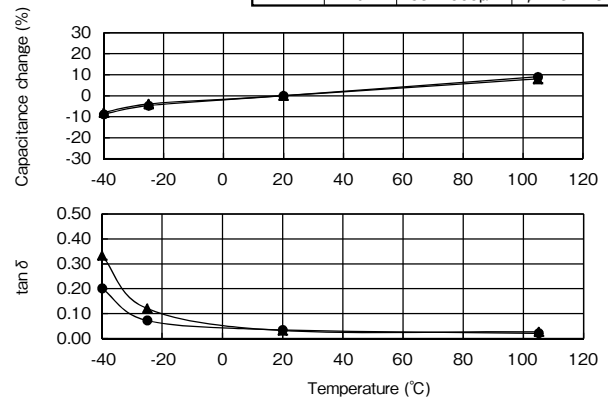
Temperature Characteristics

	Series	Rated	Case size
●	RJD	35V1000μF	φ12.5×20 L
▲	RJB	35V680μF	φ12.5×20 L



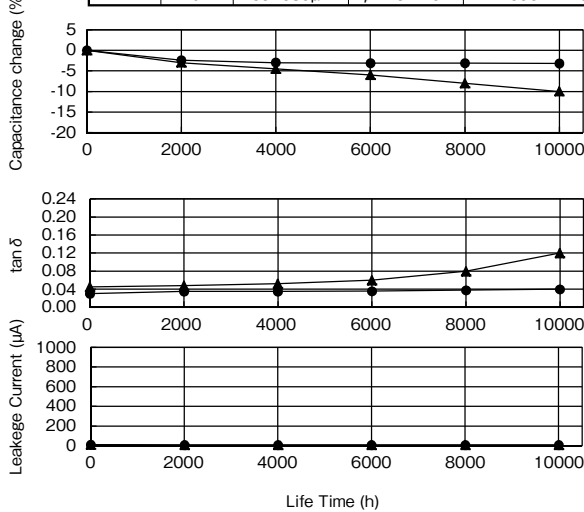
Temperature Characteristics

	Series	Rated	Case size
●	RJM	35V1000μF	φ12.5×20 L
▲	RJL	35V1000μF	φ12.5×25 L



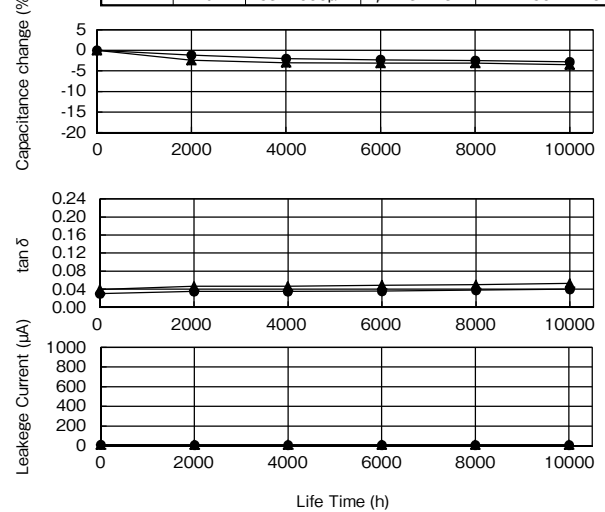
Endurance (Applied ripple current) at 105°C

	Series	Rated	Case size	Rated ripple current (100kHz)
●	RJD	35V1000μF	φ12.5×20 L	1700mArms
▲	RJB	35V680μF	φ12.5×20 L	1690mArms



Endurance (Applied ripple current) at 105°C

	Series	Rated	Case size	Rated ripple current (100kHz)
●	RJM	35V1000μF	φ12.5×20 L	2600mArms
▲	RJL	35V1000μF	φ12.5×25 L	2230mArms



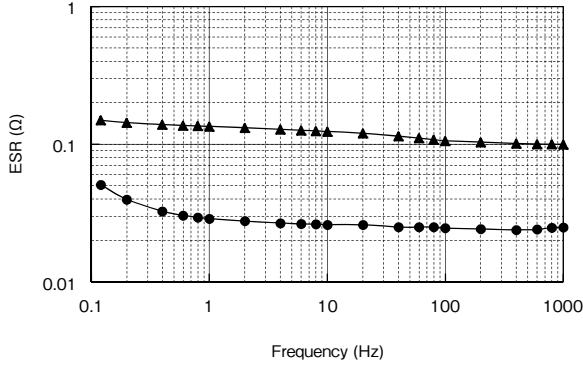
Notice : The measurement values are not guaranteed values, but measurements.

NOTE : Design, Specifications are subject to change without notice.
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4. MINIATURE ALUMINUM ELECTROLYTIC CAPACITORS (2)

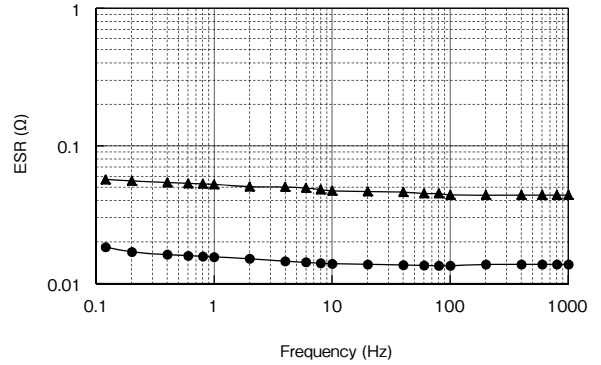
Series RKD (guaranteed 125°C) Frequency characteristics at 20°C

Temperature	Series	Rated	Case size
● 20°C	RKD	35V1000μF	φ12.5×25 L
▲ -40°C	RKD	35V1000μF	φ12.5×25 L



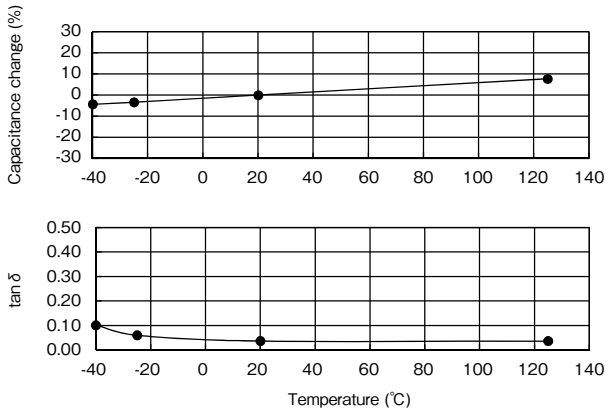
Series RKC (guaranteed 135°C) Frequency characteristics at 20°C

Temperature	Series	Rated	Case size
● 20°C	RKC	35V6200μF	φ18×35.5 L
▲ -40°C	RKC	35V6200μF	φ18×35.5 L



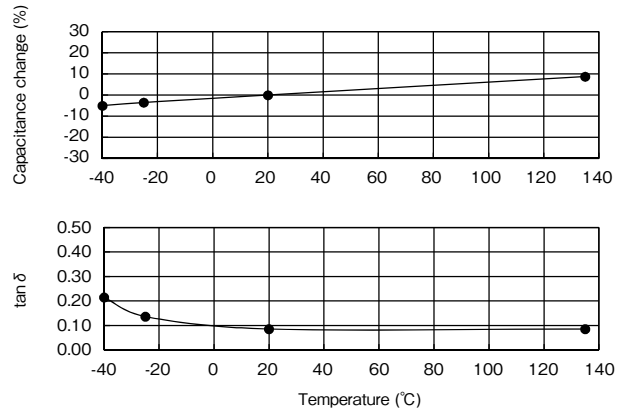
Temperature Characteristics

Series	Rated	Case size
● RKD	35V1000μF	φ12.5×25 L



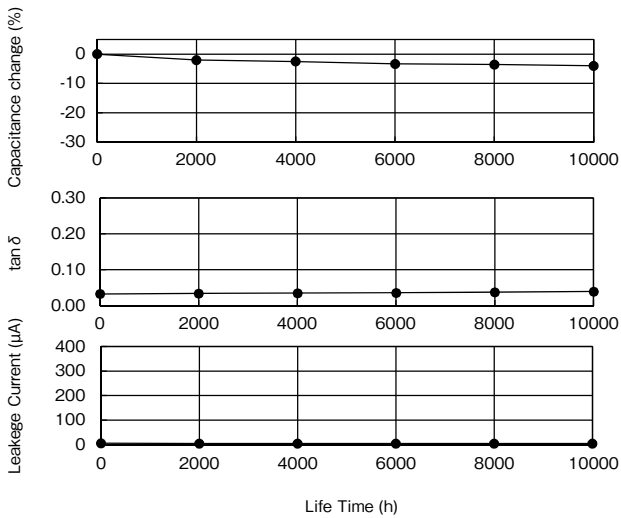
Temperature Characteristics

Series	Rated	Case size
● RKC	35V6200μF	φ18×35.5 L



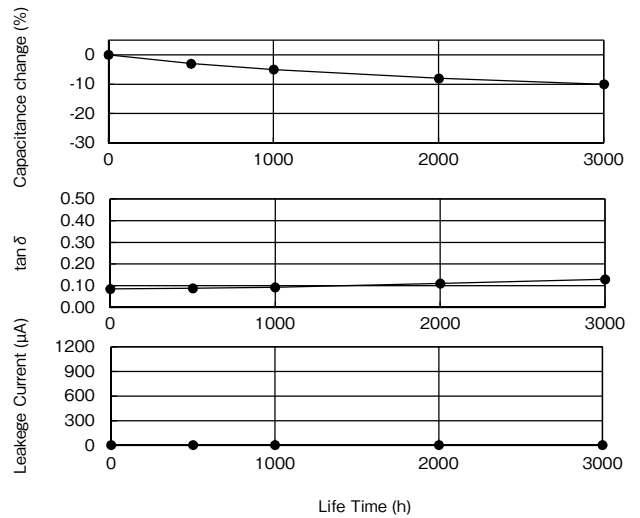
Endurance (Applied ripple current) at 125°C

Series	Rated	Case size	Rated ripple current (100kHz)
● RKD	35V1000μF	φ12.5×25 L	2400mArms



Endurance (Applied ripple current) at 135°C

Series	Rated	Case size	Rated ripple current (100kHz)
● RKC	35V6200μF	φ18×35.5 L	3750mArms



Notice : The measurement values are not guaranteed values, but measurements.

NOTE : Design, Specifications are subject to change without notice.
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