

Not Recommended for New Design

Part Number	EKXG201ELL331MMP1S
Status 	NRND
Successor model	KXJ/KXN series
Series	KXG
Polarity	Polar
Category Temperature Range	-40~105 ℃
Rated voltage	200 Vdc
Capacitance	330 μF
Capacitance Tolerance	-20~20%(M) / 20℃, 120Hz
Dimensions ø D	18mm
Dimensions L	35.5mm
Rated ripple current	1430mA rms / 105℃ / 120Hz 3220mA rms / 105℃ / 100kHz
Leakage current	2740 μA max / 20℃, after 1 minute 1340 μA max / 20℃, after 5 minutes
Dissipation Factor (tanδ)	0.2 max / 20℃, 120Hz
Endurance Temperature/Time/Overload	105℃ / 10000hrs / DC+Ripple
Shelf Life Temperature/Time	105℃ / 1000hrs
Terminal Coating	Sn
Reference weight 	15g
Minimum order quantity 	250 pcs
RoHS Compliant 	Compliant

 Print preview 

Design Tools • Documents

Products Guide

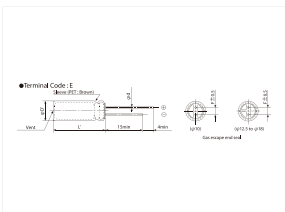
-  [Product code guide](#)
-  [Precautions and guidelines](#)
-  [Taping, lead-preforming and packaging](#)
-  [Minimum order quantity](#)
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-  [Standardization and obsolete products](#)
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Rated ripple current multipliers

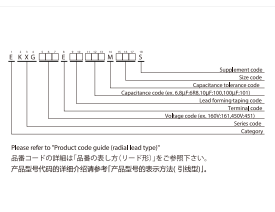
Frequency multipliers

Frequency [Hz]	120	1k	10k	100k
Multipliers	1.00	1.67	2.05	2.25

Dimension [mm]



Part Numbering System



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Products Lineup	Product Search/Purchase Samples	Aluminum Electrolytic Capacitors	Multilayer Ceramic Capacitors	Film Capacitors
	Supercapacitors	Metal Oxide Varistors	Inductors (Coils/Cores)	Camera Module
	Wafer			

Products Lineup			Company/IR
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Film Capacitors	Supercapacitors	Metal Oxide Varistors	
Inductors (Coils/Cores)	Camera Module	Wafer	News
Design Tools			Distributors
Lifetime Estimation	SPICE/S parameters	in US	Company
3D-CAD	The recommended series according to application	in Europe	Sustainability
Reliability test data			
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Products FAQs	Products Inquiries		