

EVA86Q7UTF472KB01K

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"#"at the end indicates the package specification code.



















< List of part numbers with package codes > EVA86Q7UTF472KB01K



Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Automotive powertrain/safety equipment,	
	Automotive infotainment/comfort	
	equipment,Consumer equipment,	
	Industrial Equipment,Mobile Electronics,	
	Medical equipment [GHTF A/B/C]	
	except for implant equipment	
Specific	Please refer to Our Website and	
Applications	specifications, etc. for information about	
	the performance, functions, quality,	
	management, and safety required for	
	the above applications, and use	
	Products after confirming the	
	performance and reliability of the actual	
	Product.	



Notices

X1/Y2 Class Certified Products. Rated Voltage X1:305Vac(r.m.s.)/1500Vdc Y2:305Vac(r.m. s.)/1500Vdc

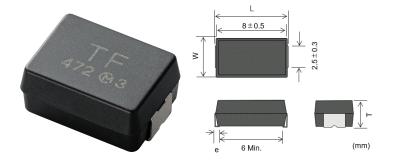


References

Packaging	Specifications	Standard Packing Quantity
K	330Embossed Tape	1000

Mass (typ.)	
1 piece	0.51g

Appearance & Shape



1 of 2

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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Specifications

Length	8.4±0.5mm
Width	6.0±0.5mm
Thickness	3.7±0.5mm
Capacitance	4700pF ±10%
Distance between metal terminal d	6mm(min.)
Metal terminal width e	0.85±0.3mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	305Vac(r.m.s.)
тс	-55 to 25°C: -750+120/- 347ppm/°C 25 to 125°C: - 750±120ppm/°C
Temperature characteristics (complied standard)	U2J(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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