muRata Capacitor Data Sh RCER72A684K2K		ndicates a packa	age specification code.	
In Production Power- train Q200 Cmax. Low acoustic noise Deflecting crack	Soldering crack Flow OK Welding R	oHS REACH		
< List of part numbers with package codes > RCER72A684K2K1H03B				
Shape		Note	es	
		Meet LF(Lead Free)[*LF : Lead content is less than 1000 ppm.], HF(Halogen Free)  References  Packaging Specifications Minimum quantity		
* Coating extension does not exceed the end of the lead bend.     Lead Wire : Solder Coated Copper Wire or     Solder Coated CP Wire (in mm)		В	Packing in bulk	500
L size or outer diameter D (mm)	5.5 mm max.			
W size	4.0 mm max.			
T size	3.15 mm max.			
Lead spacing F	5.0 ±0.8mm			

0.5 ±0.05mm

6.0mm

## Specifications

Lead diameter d

W1 size (max.)

Capacitance	0.68µF ±10%
Rated voltage	100Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

## \rm Attention

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