muRata Capacitor Data Sheet RDER71H225K2M1H03A	"#" indicates a package s	specification code.		
Recommended In Production General 125 Anti- Cmax. Anti- crack Soldering Crack Flowok v		н		
< List of part numbers with package codes > RDER71H225K2M1H03A				
Shape	Notes			
	Meet LF(Lead Free)[※LF : Lead content is less than 1000 ppm.], HF(Halogen Free)			
	Referen	References		
F ed	Packaging	Specifications	Minimum quantity	
	A Ar	mmo pack taping type	2000	

5.5 mm max.

4.0 mm max.

3.15 mm max.

5.0 +0.6/-0.2mm

0.5 ±0.05mm

6.0mm

Specifications

L size or outer diameter D (mm)

W size

T size

Lead spacing F

Lead diameter d

W1 size (max.)

Capacitance	2.2µF ±10%
Rated voltage	50Vdc
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

🔔 Attention

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