Panasonic

Stacked coin Type

Series: NF

Country of Origin

Feature

Endurance : 70°C 1000 h

Japan

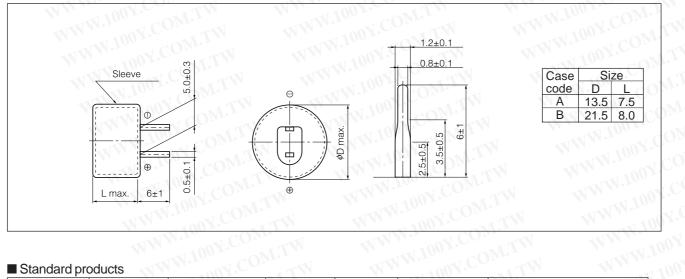


Recommended Applications Memory back-up for Video, Audio, Camera, Telephones, Printer, Date terminal, Rice cooker and intelligent remote conroller

Specifications

Category temp. range	W.100	-25 to +70°C				
Maximum Operating Voltage	WW 100	5.5 V .DC				
Nominal Cap. Range	WWW	0.1 to 1.5 F				
Characteristics at Low Temperature	Capasitance change	±30% of initial measured value at +20°C (-25 to +70°C)				
	Internal resistance ≤ 5 times of initial measured value at +20°C (at -25°C)					
Endurance	After 1000 hours application of 5.5V. DC at +70°C, the capacitor shall meet the following limits					
	Capasitance change	±30% of initial measured value				
	Internal resistance	≦ 4 time of initial specified value				
Shelf Life	After 1000 hours storage at +70°C without load, the capacitor shall meet the specified limits for Endurance.					
Moisture Resistance	After 500 hours storag limits for "Endurance".	e at +55°C, 90 to 95% R.H., the capacitor shall meet the specified				

Dimensions in mm (not to scale)



Standard products

Aximum Oper- ating Voltage (V.DC) (F)		Capacitance	internal resistance (Ω) at 1kHz	Case code	Part number	Min. Packaging QTY.	
	Capacitance	range (F)				Quantity per box (pcs)	Quantity per outer packaging (pcs)
5.5	0.10	0.08 to 0.18	≦ 75	Α	EECF5R5U104	200	2000
	0.22	0.176 to 0.396	≦ 75	A	EECF5R5U224	200	2000
	0.47	0.376 to 1.410	≤ 30	В	EECF5R5U474	100	500
	1.0	0.80 to 1.80	≦ 30	В	EECF5R5U105	100	500
	1.5	1.20 to 2.70	≦ 30	В	EECF5R5U155	100	500

Note: It is not allowed to go through reflow (IR,Atmosphere heating methods etc.) process.

特力材料 886-3-5753170 勝 胜特力电子(上海) 86-21-54151736 胜特力电子(深圳) 86-755-83298787 Http://www. 100y. com. tw

Design, and specifications are each subject to change without notice. Ask factory for the current technical specifications before purchase and / or use. Should a safety consern arise regarding this product, please be sure to contact us immediately.