

NEW! Expanded ECQ-E(F) Series

Metallized Polyester Film Capacitors

New Packaging Options and a New Tolerance Window Now Available

Panasonic, a worldwide leader in Capacitive Products, has expanded the already popular and highly-specified **ECQ-E(F) Series** of Metallized Polyester Film Capacitors to include new taped packaging options as well as new bulk parts, all featuring an increased tolerance of 5%. Customer demand for the taped packaging options as well as the increased tolerance level prompted Panasonic to respond by expanding the **ECQ-E(F) Series** footprint to provide even more reliable choices to satisfy customers' unique needs.

Features:

- Voltage range: 100 V.DC and 1250 V.DC, 125 and 250 V.AC
- Capacitance range: 1000 pF to 10 uF
- Operating temperature range: -40°C to 105°C (for DC applications), -40°C to 85°C (for AC applications)
- Tolerance: **New part numbers now available with a tolerance window of 5% due to customer demand. Existing ECQ-E(F) parts maintain a 10% tolerance.**
- Self healing
- Flame retardant epoxy resin coating

Benefits:

- **New part numbers now available in taped packaging**
- Space and cost savings
- RoHS compliant

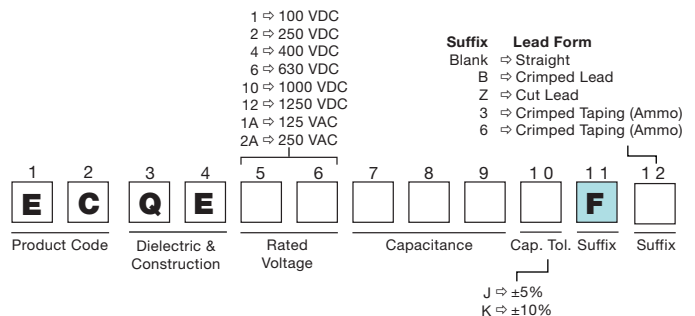
Industries:

- Consumer electronics
- Industrial controls
- LED lighting
- Communication systems

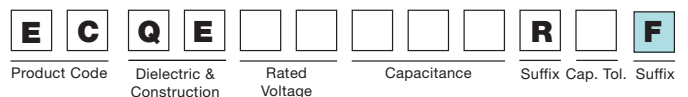
Applications:

- General Purpose
- Please contact Panasonic when the applications are CDI, igniters, etc.

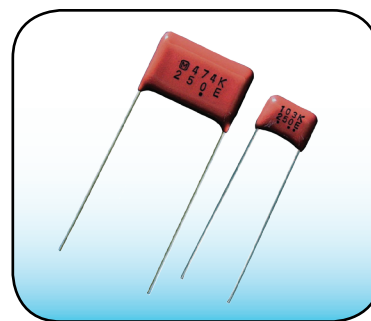
Part Number Information:



Explanation of Part Numbers for Odd Size Taping



Additional Information:



For detailed specification information or samples of the new packaging and tolerance part number options, please visit [panasonic.com/industrial/components/pdf/ECQE\(F\)-DataSheet.pdf](http://panasonic.com/industrial/components/pdf/ECQE(F)-DataSheet.pdf) today!

Website: panasonic.com/industrial/electronic-components/capacitive-products/index.aspx