TR series



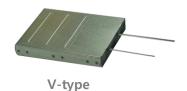
Part No.: TR2R5106 (2.5V, 10F)

| Features | -

- Thin type
- · High capacitance, low resistance
- · Reliable package

| Applications |

- Motor start Power applications, Peak power assist for battery
- DRAM back-up for solid state drive(SSD)
- · Memory back-up for car black box
- Pulse power assist for smart meters



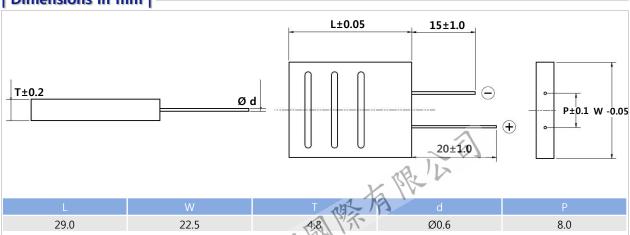


H-type

| Specifications | -

Items	Characteristics
Rated working voltage	2.5VDC
Operating temperature	-40°C ~ +70°C
Nominal Cap. range	10F
Capacitance tolerance	-10% ~ +20%
ESR (at 1kHz)	≤ 180mΩ
Endurance	After 1,000 hours, Application of rated DC working voltage at 70°C, the capacitor shall meet the following limits. • Capacitance change: ±20% of initial measured value • Internal resistance: ≤ 100% of spec. value
Shelf life	After 1,000hours storage at 70°C without load, the capacitor shall meet specified limit for "Endurance"

| Dimensions in mm |



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

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