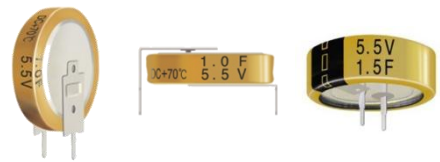


Features

- Standard coin-type
- Small-sized, large capacity
- Wider temperature range(-25~70°C) than battery makes periodic change unnecessary

Applications

- Memory back-up for Video, Audio, Cameras, Camcorder, Telephones, Printer Car stereo, Computer, Notebook PC, Rice cooker, PLC, Set top box, Washing machine, DVD-RW, Home network etc.
- Main power for Bicycle tail light, flash lights etc.



V-TYPE

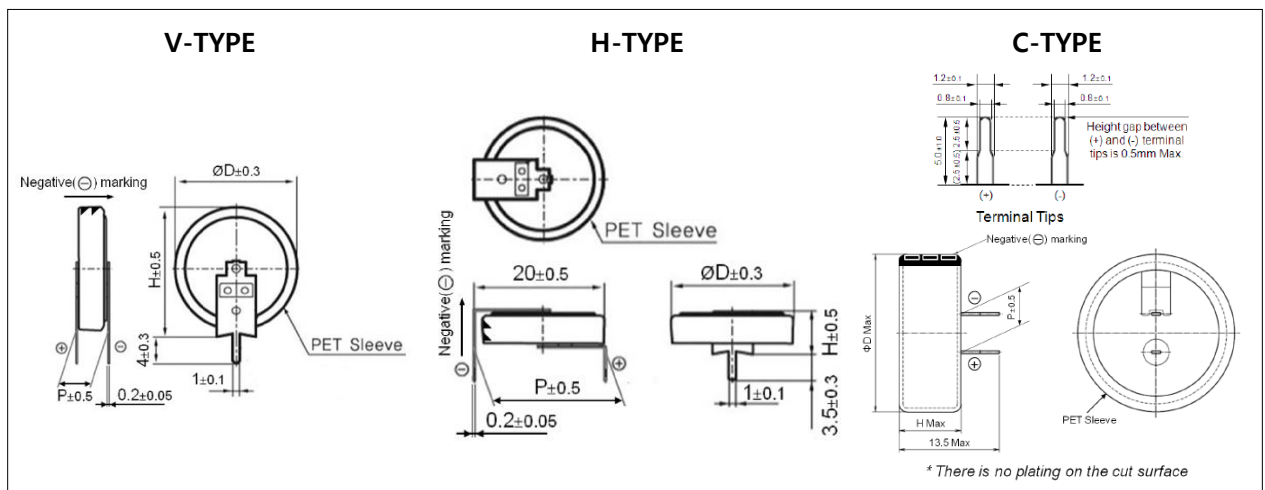
H-TYPE

C-TYPE

Specifications

Items	Characteristics
Rated working voltage	5.5VDC
Operating temperature	-25 to +70°C
Maximum surge voltage	6.3VDC
Nominal Cap. range	1.0F / 1.5F
Capacitance tolerance	-20% to +80%(at 25°C)
Low temperature(-25°C) characteristics	Capacitance change : ≤ 50% of the initial value at +25°C Internal resistance : Less than five times of the initial value at +25°C
Endurance	After 1,000hours application of rated DC working voltage at +70°C, the capacitor shall meet the following limits. <ul style="list-style-type: none"> • Capacitance change : ±30% of the initial value • Internal resistance : Less than four times of the initial value
Shelf life	After 1,000hours storage at +70°C without load, the capacitor shall meet the specified limit for "Endurance"

Dimensions in mm(not to scale)



Standard products

Part Number	Operating Voltage (V)	Capacitance (F)	ESR (Ω , @1kHz)	V type(mm)			H type(mm)			C type(mm)		
				ϕD	H	P	ϕD	H	P	ϕD	H	P
DCL 5R5 105	5.5	1.0	≤ 30	19.0	19.5	5.0	19.0	6.5	20.0	21.5	7.5	5.0
DCL 5R5 155		1.5	≤ 30	19.0	19.5	5.0	19.0	6.5	20.0	21.5	7.5	5.0

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

单击下面可查看定价，库存，交付和生命周期等信息

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