DCS series



| Features |

- Smaller and lighter than DCL Series
- Small-sized, large capacity
- Wider operating temperature range(-25~70°C) than normal batteries

| Applications |

• Memory back-up for Video, Audio, Cameras, CCTV, Printer, Camcorder, Telephones, Car stereo, E-meter, Toy, Computer, Notebook PC, Rice cooker, Home network etc







V-TYPE

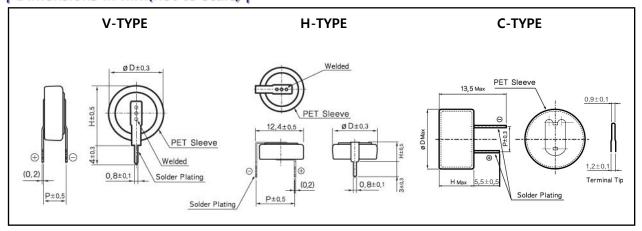
H-TYPE

C-TYPE

| Specifications |

, ,							
Items	Characteristics						
Maximum operating voltage	5.5VDC						
Operating temperature	-25 to +70°C						
Nominal Cap. range	0.047 to 0.47F						
Capacitance tolerance	-20% to +80%(at 25°C)						
Characteristics at Low temperature(-25°C)	Capacitance change : \leq 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 mee the following limits. • 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	Н	Р	ФD	Н	Р	ФD	Н	Р
DCS 5R5 473	5.5	0.047	≤ 120	11.5	12.5	5.0	11.5	5.5	10.0	13.5	7.0	5.0
DCS 5R5 104		0.10	≤ 75	11.5	12.5	5.0	11.5	5.5	10.0	13.5	7.0	5.0
DCS 5R5 224		0.22	≤ 75	11.5	12.5	5.0	11.5	5.5	10.0	13.5	7.0	5.0
DCS 5R5 334		0.33	≤ 50	11.5	12.5	5.0	11.5	5.5	10.0	13.5	7.0	5.0
DCS 5R5 474		0.47	≤ 50	11.5	12.5	5.0	11.5	5.5	10.0	13.5	7.0	5.0

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

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单击下面可查看定价,库存,交付和生命周期等信息

>>Korchip(高奇普)