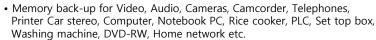
DCL series

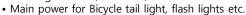


| Features |

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

| Applications |











V-TYPE

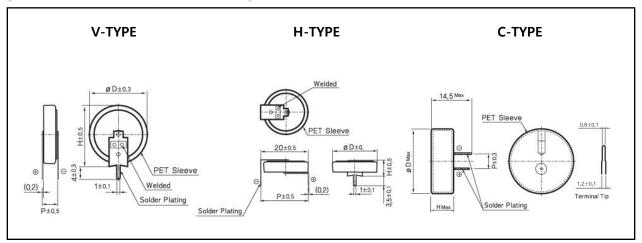
H-TYPE

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 : \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 meet 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)		
				ФD	Н	Р	ФD	Н	Р	ФD	Н	Р
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	5.5	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

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