DCL series

STARCAP

| Features |

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

| Applications |

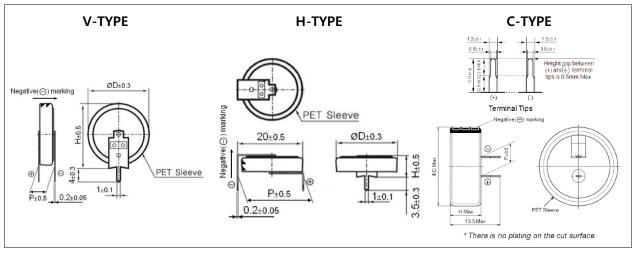
- Memory back-up for Video, Audio, Cameras, Camcorder, Telephones, Printer Car stereo, Computer, Notebook PC, Rice cooker, PLC, Set top box, Washing machine, DVD-RW, Home network etc.
- Main power for Bicycle tail light, flash lights etc.

| 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)		
				ΦD	Н	Р	ΦD	Н	Р	ΦD	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		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

>>Korchip(高奇普)