

CECC SERIES

CECC2R7308M180650E

General Specification



Rated Voltage (V)	Rated Capacitance (F)	ESR(1KHz) (mΩ)	Cap. Tolerance (ΔC)	Operating Temp. (℃)
2.7	3000	≤ 20	- 20%~+20%	- 40℃~65℃

Characteristics

Items	Specification/Condition
01 Operating Voltage Range	1.5V ~2.7V
02 Surge Voltage	2.85V
03 Cut- off discharge voltage	1.5V
04 Rated Charge/Discharge Current	1A
05 Leakage Current	≤10mA
06 Continuous Charge/Discharge Current	5A
07 Equivalate Series Resistance	20mΩ
08 Cycle life Expectancy	≥ 1,000,000
09 Weight	35g

Dimension

Φ D (mm)	H (mm)	P (mm)	Φd (mm)	A (mm)
18	65	7.5	1.0	10

