

SINLOON®

Gold Capacitor - (金電容)

K-DMS Series

Bottom Gold Capacitor: 0.2F/0.22F/0.3F

Voltage: 3.3V

Features: (特性)

Bottom case small-size but large capacity.

(鈕扣型小型化大容量)

Unlike battery, almost unlimited charge / discharge cycle.

(別以電池, 俱充電/放電 無限循環.)

Applications (產品應用)

Memory back-up for cellular photo,

Solar watches, solar calculators, MP3, PMP.

PDA, Digital Photo frame, Digital camera,

Digital health care devices.



Ordering information (採購貨編)

Example: K-DMS-3R3-204

Part No.	Voltage	Capacitance (F)	Figure
K-DMS	3R3 (3.3V)	204 (0.20) 224 (0.22) 304 (0.30)	

Specifications (技術參數)

Items	Characteristics
Rated working voltage	3.3VDC
Operating temperature	-10°C~+60°C
Nominal Cap. Range	0.2F/0.22F/0.3F
Capacitance tolerance	-20% to +80% (at +25°C)
Shelf Life	After 1000hrs storage at +60°C without load the cap. shall meet the specified limit for "Endurance"
Endurance	1.Capacitance change:±30% of specification value. 2.Internal resistance: ≤400% of specification value.

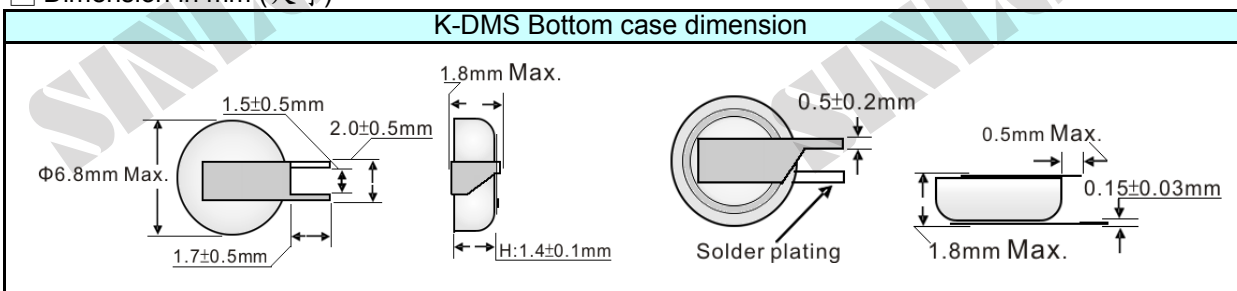
Standard products (標準規格型號)

Part No.	Capacitance (F)	Operating Voltage	ESR		Dimension in mm (尺寸)	
			@AC 1KHz	DC	Product	ΦDxH(mm)
K-DMS 3R3 204	0.20	3.3VDC	≤0.018 Ω	≤200 Ω	K-DMS 3R3	6.8x1.4
K-DMS 3R3 224	0.22	3.3VDC	≤0.015Ω	≤200 Ω	K-DMS 3R3	6.8x1.4
K-DMS 3R3 304	0.30	3.3VDC	≤0.015Ω	≤200 Ω	K-DMS 3R3	6.8x1.4

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

注意: 不允許使用回流焊錫。

Dimension in mm (尺寸)



Packing Information:

Part Number:	Quantity(pcs)			Package Dimension(WxLxH)		Weight Kg
	Tray	Inner Box	Carton	In Box(mm)	Carton(mm)	
K-DMS 3R3 204	100	1,000	16,000	180x170x75	375x340x350	~9
K-DMS 3R3 224	100	1,000	16,000	180x170x75	375x340x350	~9
K-DMS 3R3 304	100	1,000	16,000	180x170x75	375x340x350	~9

\* Others data not in the specification of data, please contact us.

如果你要求的規格不在本規格書裡請與我們聯絡。