

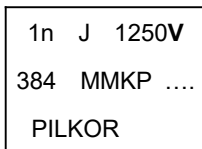
$$d_t = 0.6 + 0.06/-0.05 \text{ mm}$$

Voltage V ^r	Cap. μF	Code PCMP 384	C-tol.	Dimensions b x h x l mm	P mm	Lt mm
1250	0.001	SA029	±5 %	6.0 x 12.0 x 12.5	10.0±0.4	3.5±0.3

Same as PCMP 384 D2102

<But>

- AEC-Q200 qualified
- Rated voltage 1250V & 1260 PBT gray case
- Dissipation factor (Tangent of loss angle, x 10⁻⁴) : ≤ 5 at 1kHz, ≤ 15 at 100kHz
- Marking



Marking on the side

- Packing Method (Tray)

Packing method	SPQ bundle	PQ
8242 450 40246	500 (8242 451 31071)	6000 (8242 451 31061)

- Test Requirements

See PCMP 384 SA...(sh. 190-1)

부서	제품개발1팀	Type Specification			최초작성일	17-11-28
작성	백 영 섭	MMKP RADIAL POTTED CAPACITORS (현대자동차)	PCMP 384 SA029		개정 No	
승인	강 문 현		190-1	of page 1	개정일자	

For part lists see PCMP 384 D2102

Include :

Delete :

- Cell code : 4342 472 S0222 for PCMP 384 SA029

For manufacturing instruction see PCMP 384 D2102 However :

<But>

- LOA

1) Liquid epoxy ; 770D (1342 431 10224 - Resin : SE-770 UMB D

1342 431 10225 - Hardener : MH-770D)

2) 1260 PBT gray case – 4342 433 20021

- R/D Testing

Tan d (x 10 ⁻⁴)		Cap test limit	R. insul		Healing & Test Voltage
1kHz	100kHz		V	nA	
5	12	-4.5%/+ 4.5%	500	5	2000V

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승인	강문현		260-1	of page	1	개정일자