



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

Voltage V ⁼	Cap. μF	Code PCMP 384	C-tol.	Dimensions b x h x l mm	P mm	Lt mm
1000	0.0011	SA015	±5 %	6.0 x 12.0 x 12.5	10.0±0.4	3.4±0.3

Same as PCMP 384 D2112

<But>

- Automotive (AEC-Q200 Qualified)
- 1260 PBT gray case
- LT 3.4±0.3mm
- Marking

1n1 J 1000V
384 MMKP
PILKOR

Marking on the side

- Packing Method (Vinyl)

Product code	Packing method	Vinyl	SPQ	PQ
PCMP 384 SA015	8242 450 40107	250 (8242 456 40001)	1000 (8242 451 30181)	4000 (8242 451 30271)

- Test Requirements

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

부서	제품개발1팀	Type Specification			최초작성일	16-04-18
작성	김 세 지	MMKP RADIAL POTTED CAPACITORS (LG전자)	PCMP 384 SA015		개정 No	1
승인	강 문 현				190-1	of page

For part lists see PCMP 384 D2122

Include :

Delete :

- Cell code : 4342 472 S0198 for PCMP 384 SA015

For manufacturing instruction see PCMP 384 D2112 However :

<But>

- LOA

- 1) Welding depth ; 0.5 ± 0.1 mm
- 2) Pull off force ≥ 1000 gf
- 3) Liquid epoxy ; 770D (1342 431 10224 - Resin : SE-770 UMB D
1342 431 10225 - Hardener : MH-770D)
- 4) 1260 PBT gray case – 4342 433 20021

- R/D Testing

Tan d		Cap test limit	R. insul		Healing & Test Voltage
1kHz	100kHz		V	nA	
7	12	-4.5%/+ 4.5%	500	5	1600V

박 현 속		MMKP RADIAL POTTED CAPACITORS (LG전자)			PCMP 384 SA015		16-04-18		
백 영 섭									
				16-04-18	1	260-1	010	QS A4	
QS	강 문 현	PILKOR ELECTRONICS 2016							