

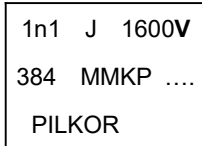
$$d_t = 0.8 + 0.08/-0.05 \text{ mm}$$

Voltage V [⊖]	Cap. μF	Code PCMP 384	C-tol.	Dimensions b × h × l mm	P mm	Lt mm
1600	0.0011	SA016	±5 %	8.5 × 15.0 × 18.0	15.0±0.4	3.7±0.3

Same as PCMP 384 82112

<But>

- Automotive (AEC-Q200 Qualified)
- 1785 PBT gray case
- Marking



Marking on the side

- PACKING METHOD (Tray arrange)

Packing method	SPQ (Tray)	SPQ (Bundle)	PQ (Outer box)
8242 450 40257	200 (8242 451 31031)	1600	3200 (8242 451 30671)

- Test Requirements

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

부서	제품개발1팀	Type Specification			최초작성일	16-04-25
작성	백 영 섭	MMKP RADIAL POTTED CAPACITORS (LG전자)	PCMP 384 SA016		개정 No	5
승인	강 문 현		190-1	of page 1	개정일자	17-07-10

For part lists see PCMP 384 82112

Include :

Delete :

- Cell code : 4342 472 S0199 for PCMP 384 SA016

For manufacturing instruction see PCMP 384 82112 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) 1785 PBT gray case – 4342 433 20101

- R/D Testing

Tan d		Cap test limit	R. insul		Healing & Test Voltage
1kHz	100kHz		V	nA	
7	9	-4.5%/+ 4.5%	500	5	2650V

박 현 속		MMKP RADIAL POTTED CAPACITORS (LG전자)			PCMP 384 SA016		16-04-25	
백 영 섭							QS	A4
			16-04-25	1	260-1	010		
QS	강 문 현	PILKOR ELECTRONICS 2016						