



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

Voltage V ⁼	Cap. μF	Code PCMP 384	C-tol.	Dimensions b x h x l mm	P mm	Lt mm
2000	0.018	SA018	±5 %	11.0 x 18.5 x 18.0	15.0±0.4	3.4±0.3

Same as PCMP 384F92153

<But>

- Automotive (AEC-Q200 Qualified)
- 1711 PBT gray case
- Capacitance 18nF & LT 3.4±0.3mm
- Marking

18n J 2000V PILKOR
384 MMKP WK....

Marking on the top or side

- PACKING METHOD (Tray arrange)

Packing method	Sponge	SPQ (Tray)	PQ (Outer box)
8242 450 40236	8242 456 20011	150 (8242 451 31031)	1800 (8242 451 30671)

- Test Requirements

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

부서	제품개발1팀	Type Specification				최초작성일	16-06-09
작성	김 세 지	MMKP RADIAL POTTED CAPACITORS (LG전자)	PCMP 384 SA018		개정 No	1	
승인	강 문 현		190-1	of page	1	개정일자	16-11-23

For part lists see PCMP 384F92153

Include :

Delete :

- Cell code : 4342 472 S0203 for PCMP 384 SA018

For manufacturing instruction see PCMP 384F92153 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) 1711 PBT gray case – 4342 433 20131

- R/D Testing

Tan d		Cap test limit	R. insul		Healing & Test Voltage
1kHz	100kHz		V	nA	
5	8	-4.5%/+ 4.5%	500	5	3300V

박 현 속		MMKP RADIAL POTTED CAPACITORS (LG전자)		PCMP 384 SA018		16-06-09	
백 영 섭						QS	A4
		16-06-09	1	260-1	010	QS	A4
QS	강 문 현	PILKOR ELECTRONICS 2016					