



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

Voltage V [⊖]	Cap. μF	Code PCPW 245	C-tol.	Dimensions b × h × l mm	P mm	Lt mm
700	3.0	SA0003	±10 %	13.0 x 23.0 x 31.0	27.5±0.4	5.0±1.0

SAME AS PCPW 245LR4305

< BUT >

- Automotive (AEC-Q200 qualified)
- 3013 PBT Gray case

- Packing Method (Tray arrange)

Packing method	Sponge	SPQ (Tray)	PQ (Outer box)
8242 450 40241	8242 456 20016	85ea (8242 451 31051)	510ea (8242 451 30941)

- Test Requirements

See PCPW 245SA....(sh. 190-1)

부서	제품개발1팀	Type Specification				최초작성일	16-05-30
작성	김 세 지	MKP RADIAL POTTED CAPACITORS (LG전자)	PCPW 245SA0003		개정 No	1	
승인	강 문 현				190-1	of page	1

For part lists see PCPW 245LR4305

Include :

Delete :

- Cell code :
 - . 4342 494 S0041(for PCPW 245SA0003)

For manufacturing instruction see PCPW 245LR4305 However :

- LOA

- 1) Welding depth ; 0.5 ± 0.1 mm
- 2) Pull off force \geq 1000g
- 3) Liquid epoxy ; 770D (1342 431 10224 - Resin : SE-770 UMB D
1342 431 10225 - Hardener : MH-770D)
- 4) 3013 PBT (Gray) case ; 4342 433 20221

박 현 속		MKP					16-05-30	
백 영 섭		RADIAL POTTED CAPACITORS			PCPW 245SA0003			
		(LG전자)						
			16-05-30	1	260-1	010	QS	A4
QS	강문현	PILKOR ELECTRONICS 2016						