



$$dt = 1.0+0.1/-0.05\text{mm}$$

Voltage V~	Cap. μF	Code PCY2 130	C-tol.	Dimensions b x h x l mm	P mm	Lt mm
300	0.47	SA0012	$\pm 20\%$	21.0 x 31.0 x 31.0	27.5 ± 0.7	3.4 ± 0.3

Same as PCY2 130L30474

<BUT>

- Automotive (AEC-Q200 Qualified)
- DC Rated voltage : 1000V
- PBT Gray case
- Wire 1.0 Φ & LT 3.4 ± 0.3 mm

- Packing Method (Tray arrange)

Packing method	Sponge	SPQ	PQ
8242 450 40241	8242 456 20016	50ea (8242 451 31051)	300ea (8242 451 30941)

-Test Requirements

See PCY2 130SA....(sh. 190-1)

부서	제품개발1팀	Type Specification			최초작성일	16-07-13	
작성	김 세 지	MKP RADIAL POTTED CAPACITORS (LG전자)	PCY2 130SA0012		개정 No	1	
승인	강 문 현		190-1	of page	1	개정일자	16-11-23

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For part lists see PCY2 130L30474

Include :

Delete :

- Cell code : 4342 479 S0036

For manufacturing instruction see PCY2 130L30474 However :

<BUT>

- LOA

1) Welding depth ; 0.5 ± 0.1 mm

2) Pull off force ≥ 1000 g

3) Liquid epoxy ; 770D (1342 431 10224 - Resin : SE-770 UMB D
1342 431 10225 - Hardener : MH-770D)

4) PBT Gray 3021 case : 4342 433 20281

박 현 속		MKP					16-07-13	
백 영 섭		RADIAL POTTED CAPACITORS				PCY2 130SA0012		
		(LG전자)						
			16-07-13	1	260 - 1	010	QS	A4
QS	강문현		PILKOR ELECTONICS 2016					