



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

Voltage V~	Cap. μF	Code PCY2 130	C-tol.	Dimensions b x h x l mm	P mm	Lt mm
300	0.01	SA0007	$\pm 10\%$	5.0 x 11.0 x 18.0	15.0 ± 0.4	3.4 ± 0.3

Same as PCY2 130F31103

<BUT>

- Automotive (AEC-Q200 Qualified)

- Lt $3.4 \pm 0.3\text{mm}$

- Packing Method (Vinyl)

Packing method	Vinyl	SPQ	PQ
8242 450 40121	200 (8242 456 40006)	1000 (8242 451 30181)	4000 (8242 451 30271)

-Test Requirements

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

부서	제품개발1팀	Type Specification				최초작성일	15-04-08
작성	김 세 지	MKP RADIAL POTTED CAPACITORS (만도)	PCY2 130SA0007		개정 No	2	
승인	강 문 현		190-1	of page	1	개정일자	16-11-23

For part lists see PCY2 130F31103

Include :

Delete :

- Cell code :

. 4342 479 S0028 (for PCY2 130SA0007)

For manufacturing instruction see PCY2 130F31103 However :

<BUT>

- LOA

1) Pull off force \geq 1000g

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

For AEC capacitor instruction see below....

- PCY2 130SA0007 sh. 100 Survey of Document
- PCY2 130SA0007 sh. 101-1 변경기록서
- PCY2 130SA0007 sh. 260 작업표준서
- PCY2 130SA0007 sh. 261 공정흐름도
- PCY2 130SA0007 sh. 370 DFMEA
- PCY2 130SA0007 sh. 371 PFMEA
- PCY2 130SA0007 sh. 372 Control Plan

부서	제품개발1팀	Manufacturing Specification			최초작성일	15-04-08
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승인	강 문 현		260-1	of page	1	개정일자
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