



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

Voltage V~	Cap. $\mu\text{F}$	Code PCY2 130 .....	C-tol.	Dimensions b x h x l mm	P mm	Lt mm
300	0.1	SA0018	$\pm 10\%$	10.0 x 19.5 x 26.0	$22.5 \pm 0.4$	$3.7 \pm 0.3$

Same as PCY2 130J31104

**<BUT>**

- Automotive(AEC-Q200 Qualified)
- PBT gray case &  $Lt=3.7 \pm 0.3\text{mm}$
- Withstanding(DC) Voltage(Cut-off current 10mA) ; 3570V for 1sec.

- Packing Method : Loose in box

Code	Packing method	SPQ ( Inner box )	PQ ( Outer box )
PCY2 130SA0018	8242 450 40026	500 ( 8242 451 30211 )	2000 ( 8242 451 30301 )

-Test Requirements

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

부서	제품개발1팀	Type Specification			최초작성일	17-11-22
작성	백 영 섭	MKP RADIAL POTTED CAPACITORS (성일전자-LS산전)	PCY2 130SA0018		개정 No	
승인	강 문 현		190-1	of page	1	개정일자

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For part lists see PCY2 130J31104  
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Include :

Delete :

- Cell code :

. 4342 479 S0027 (for PCY2 130SA0006,18)

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For manufacturing instruction see PCY2 130J31104 However :  
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**<BUT>**

- LOA

- 1) Liquid epoxy ; 770D ( 1342 431 10224 - Resin : SE-770 UMB D  
1342 431 10225 - Hardener : MH-770D )
- 2) 2510 PBT gray case – 4342 433 20161

- R/D

Cap. [uF]	Tan d ( x 10 <sup>-4</sup> )		Cap test limit	R. insul		Healing & Test Voltage
	1kHz	100kHz		V	nA	
0.1	5	30	-9.5%/+ 9.5%	100	6	3400V

부서	제품개발1팀	Manufacturing Specification			최초작성일	17-11-22
작성	백 영 섭	MKP RADIAL POTTED CAPACITORS (성일전자-LS산전)	PCY2 130SA0018		개정 No	
승인	강 문 현				260-1	of page

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