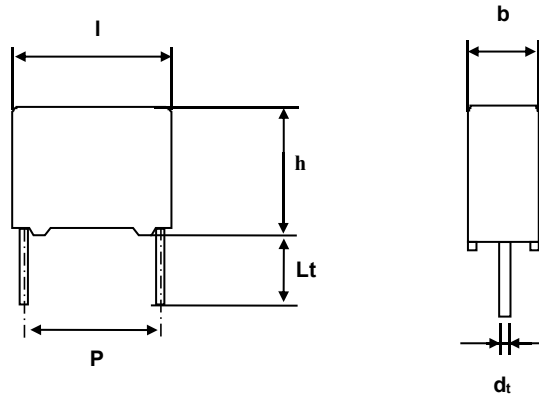


Capacitor as PCY2 130 .....  
-25

acc. to Type spec. QSN-075



dt = 0.6+0.06/-0.05mm

Voltage V~	Cap. μF	Code PCY2 130 .....	C-tol.	Dimensions	P mm	Lt mm
				b x h x l mm		
300	0.0022	SA0016	±10 %	5.0 x 11.0 x 12.5	10.0±0.4	3.4±0.3
300	0.010	SA0017	±10 %	6.0 x 12.0 x 12.5	10.0±0.4	3.4±0.3

Same as PCY2 130D31222, D31103

**<BUT>**

- AEC-Q200 qualified

- Capacitor size ( 2.2nF : 5.0 x 11.0 x 12.5mm), PBT Gray case & LT3.4±0.3mm

- Packing Method (Vinyl)

Code PCY2 130	Packing method	Vinyl	SPQ	PQ
SA0016	8242 450 40122	250 (8242 465 40006)	1500 (8242 451 30191)	6000 (8242 451 30281)
SA0017	8242 450 40107	250 (8242 456 40001)	1000 (8242 451 30181)	4000 (8242 451 30271)

- Test Requirements

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

부서	제품개발 1 팀	Type Specification			최초작성일	17-02-14
작성	백 영 섭	MKP	PCY2 130SA0016		개정 No	
		RADIAL POTTED CAPACITORS	PCY2 130SA0017			
승인	강 문 현	(대우전자부품)	190-1	of page	1	개정일자

(C) PILKOR ELECTRONICS

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 For part lists see PCY2 130D31222, D31103  
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Include :

Delete :

- Cell code :

. 4342 479 S0042 (for PCY2 130SA0016)

. 4342 479 S0043 (for PCY2 130SA0017)

-----  
 For manufacturing instruction see PCY2 130D31222, D31103  
 -----

**<BUT>**

- LOA

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

2) 1250 PBT gray case – 4342 433 20011  
 1260 PBT gray case – 4342 433 20021

- R/D

Cap. [uF]	Tan d ( x 10 <sup>-4</sup> )		Cap test limit	R. insul		Healing & Test Voltage
	1kHz	100kHz		V	nA	
0.0022	7	10	-9.5%/+ 9.5%	100	6	2500V
0.010	7	10	-9.5%/+ 9.5%	100	6	2500V

부서	제품개발 1 팀	Manufacturing Specification				최초작성일	17-02-14
작성	백 영 섭	MKP		PCY2 130SA0016		개정 No	
		RADIAL POTTED CAPACITORS		PCY2 130SA0017			
승인	강 문 현	(대우전자부품)		260-1	of page	1	개정일자