



$$d_t = 1.0 \pm 0.1\text{mm}$$

Voltage Vdc	Cap. μF	Code P246	C-tol. %	Dimensions b x h x l mm	P mm	lt mm
1100	4.7	L11475KM01	± 10	22.0 x 37.0 x 31.0	27.5 \pm 0.7	5.0 \pm 1.0

Same as P246L11505JA52

<But>

- Automotive(AEC-Q200 Qualified)
- Middle value 4.7 $\mu\text{F} \pm 10\%$, Wire 1.0 Φ & 3022 PBT Gray case
- Marking

4u7 K 1100V PILKOR
PCPW 246 MKP WK....

Marking on the top

- PACKING METHOD (arrange)

Packing method	Sponge	SPQ (Folding plate)	PQ (Outer box)
8242 450 40242	8242 456 20009	60 (8204 116 60121)	240 (8242 451 30701)

-Test Requirements

See P246xxxxxxxMxx (sh. 190-1)

부서	제품개발1팀	Type Specification				최초작성일	18-08-28
작성	백영섭	MKP RADIAL POTTED CAPACITORS (경신)	P246L11475KM01		개정 No		
승인	강문현		190-1	of page	1	개정일자	

For part lists see P246L11505JA52

Include :

Delete :

- Cell code :

. 4342 507 S0012

For manufacturing instruction see P246L11505JA52

<But>

- 1) Liquid epoxy ; 770D (1342 431 10224 - Resin : SE-770 UMB D
1342 431 10225 - Hardener : MH-770D)
- 2) 3022F PBT_Gray case : 4342 433 20291

- R/D Testing

Tan d (x 10 ⁻⁴)		Cap test limit	R. insul		Healing & Test Voltage
1kHz	10kHz		V	nA	
10	40	-9.0%/+ 9.0%	500	470	1760V

부서	제품개발1팀	Manufacturing Specification				최초작성일	18-08-28
작성	백 영 섭	MKP RADIAL POTTED CAPACITORS (경산)	P246L11475KM01		개정 No		
승인	강 문 현		260-1	of page	1	개정일자	