



dt = 1.0±0.1mm

Voltage Vdc	Cap. μF	Code P246	C-tol. %	Dimensions b × h × l mm	P mm	lt mm
1000	4.0	L10405KM01	±10	21.0 x 31.0 x 31.0	27.5±0.7	3.5±0.5

Same as P246L11405KA52

<But>

- Automotive(AEC-Q200 Qualified)
- Rated voltage 1000Vdc
- Lead wire 1.0Φ
- Marking

4u K 1000V PILKOR
PCPW 246 MKP WK....

Marking on the top or side

- PACKING METHOD (Tray arrange)

Packing method	Sponge	Tray (Inner box)	PQ (Outer plastic box)
8242 450 40253	8242 456 20016	50 (8242 451 31051)	500 (8242 451 31061)

- Test Requirements

See P246xxxxxxxMxx (sh. 190-1)

부서	제품개발1팀	Type Specification				최초작성일	19-08-27
작성	백영섭	MKP RADIAL POTTED CAPACITORS (현대모비스)	P246L10405KM01			개정 No	
승인	강문현					190-1	of page

For part lists see P246L11405KA52

Include :

Delete :

- Cell code :

. 4342 507 S0026

For manufacturing instruction see P246L11605JA52

<But>

-. LOA

: Lead wire 1.0Φ (0142 400 00025)

-. R/D

Voltage (V)	Cap (uF)	Tan δ (x 10 ⁻⁴)		Cap. limit	R.insul		Test voltage
		1kHz	10kHz	%	V	nA	V
1000	4	10	40	+9.0/-9.0	500	400	1600

부서	제품개발1팀	Manufacturing Specification				최초작성일	19-08-27
작성	백 영 섭	MKP RADIAL POTTED CAPACITORS (현대모비스)		P246L10405KM01		개정 No	
승인	강 문 현					260-1	of page