



dt = 1.0±0.1mm

Voltage Vdc	Cap. μF	Code P246	C-tol. %	Dimensions b × h × l mm	P mm	It mm
630	9.0	L63905KM01	±10	21.0 x 31.0 x 31.0	27.5±0.7	3.5±0.5

Same as P246L70905KA52

<But>

- Automotive(AEC-Q200 Qualified)
- Rated voltage 630V & Lead wire 1.0Φ
- Marking

9u K 630V PILKOR PCPW 246 MKP WK... Marking on the top or side
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- PACKING METHOD (Tray arrange)

Packing method	Sponge	SPQ (Tray)	PQ (Outer 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	19-07-18
작성	백영섭	MKP RADIAL POTTED CAPACITORS (현대모비스)	P246L63905KM01		개정 No		
승인	강문현		190-1	of page	1	개정일자	

For part lists see P246L70905KA52

Include :

Delete :

- Cell code :

. 4342 507 S0025

For manufacturing instruction see P246L70905KA52

<But>

-. LOA

: Lead wire 1.0Φ (0142 400 00025)

-. Epoxy : 770D

-. Case : 3021PBT(G)

-. R/D

Voltage (V)	Cap (uF)	Tan δ (x 10 ⁻⁴)		Cap. limit %	R.insul		Test voltage V
		1kHz	10kHz		V	nA	
630	9	10	65	+9.0/-9.0	500	900	1010

부서	제품개발1팀	Manufacturing Specification				최초작성일	19-07-18
작성	백 영 섭	MKP RADIAL POTTED CAPACITORS (현대모비스)		P246L63905KM01		개정 No	
승인	강 문 현					260-1	of page