



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

Voltage Vdc	Cap. μF	Code P246	C-tol. %	Dimensions b x h x l mm	P mm	lt mm
700	6.5	L70655KM01	± 10	15.0 x 30.0 x 31.0	27.5 \pm 0.7	3.7 \pm 0.5

Same as P246L70605KA72

<But>

- Automotive(AEC-Q200 Qualified)
- Middle value 6.5 μF \pm 10%, Wire 1.0 Φ & 3015H case
- Marking

6u5 K 700V PILKOR PCPW 246 MKP WK....
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Marking on the top

- PACKING METHOD (Tray)

Packing method	SPQ (Tray)	SPQ (Bundle)	PQ (Outer box)
8242 450 40263	70ea (8242 451 31051)	210ea	420ea (8242 451 30941)

-Test Requirements

See P246xxxxxxxMxx (sh. 190-1)

부서	제품개발1팀	Type Specification				최초작성일	18-04-19
작성	백영섭	MKP RADIAL POTTED CAPACITORS (LG전자)	P246L70655KM01		개정 No		
승인	강문현		190-1	of page	1	개정일자	

For part lists see P246L70605KA72

Include :

Delete :

- Cell code :

. 4342 507 S0004

For manufacturing instruction see P246L70605KA72

<But>

-. LOA

: 3015H Case : 4342 433 20581

-. RD

Voltage (V)	Cap (uF)	Tan δ (x 10 ⁻⁴)		Cap. limit %	R.insul		Test voltage V
		1kHz	10kHz		V	nA	
700	6.5	10	65	+9.0/-9.0	500	650	1120

부서	제품개발1팀	Manufacturing Specification				최초작성일	18-04-19
작성	백 영 섭	MKP RADIAL POTTED CAPACITORS (LG전자)		P246L70655KM01		개정 No	
승인	강 문 현					260-1	of page