



$$d_t = 1.2 \pm 0.12\text{mm}$$

Voltage Vdc	Cap. μF	Code P246	C-tol. %	Dimensions b x h x l mm	P mm	P1 mm	lt mm
700	100	T70107KM01	± 10	45.0 x 65.0 x 57.0	52.5 \pm 0.7	20.3 \pm 0.5	5.0 \pm 1.0

Same as P246T70107JAS4

<But>

- . Automotive(AEC-Q200 Qualified)
- . 100uF \pm 10%
- . Marking

100u K 700V PILKOR
PCPW 246 MKP WK....

Marking on the top

- . PACKING METHOD (Arrange)

Packing method	Sponge	SPQ (Folding Plate)	PQ (Outer box)
8242 450 40266	8242 456 20019	30 (8242 451 10311)	60 (8242 451 31101)

- . Test Requirements

See P246xxxxxxxMxx (sh. 190-1)

부서	제품개발1팀	Type Specification				최초작성일	18-06-15
작성	백 영 섭	MKP RADIAL POTTED CAPACITORS (BTR)	P246T70107KM01		개정 No		
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For part lists see P246T70107JAS4

Include :

Delete :

- Cell code : 4342 507 S0008

For manufacturing instruction see P246T70107JAS4

<But>

- LOA

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

2) 5745H PBT Gray case : 4342 433 20491

- RD

Voltage (V)	Cap (uF)	Tan δ (x 10 ⁻⁴)		Cap. limit	R.insul		Test voltage
		1kHz	10kHz	%	V	nA	V
700	100	30	250	+9.0/-9.0	500	10000	1120

부서	제품개발1팀	Manufacturing Specification				최초작성일	18-06-15
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승인	강 문 현					260-1	of page