



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

Voltage Vdc	Cap. μF	Code P246	C-tol. %	Dimensions b x h x l mm	P mm	P1 mm	lt mm
900	20	T90206KM01	± 10	38.0 x 30.0 x 57.0	52.5 \pm 0.7	20.3 \pm 0.5	3.5 \pm 0.5

Same as P246T90256KA54

<But>

- . Automotive(AEC-Q200 Qualified)
- . Capacitance 20uF & 5738L (38.0 x 30.0 x 57.0) Gray case
- . Marking

20u K 900V PILKOR
PCPW 246 MKP WK....

Marking on the top

- . PACKING METHOD (Arrange)

Packing method	Sponge	SPQ (Folding Plate)	PQ (Outer box)
8242 450 40219	8242 456 20008	42 (7x6) (8242 451 10271)	168 (8242 451 31001)

- . Test Requirements

See P246xxxxxxxMxx (sh. 190-1)

부서	제품개발1팀	Type Specification				최초작성일	19-06-27
작성	백영섭	MKP RADIAL POTTED CAPACITORS (이지트로닉스)	P246T90206KM01		개정 No		
승인	강문현				190-1	of page	1

For part lists see P246T90256KA54

Include :

Delete :

- Cell code : 4342 507 S0024

For manufacturing instruction see P246T90256KA54

<But>

- LOA

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

2) 5738L PBT Gray case : 4342 433 20681

- RD

Voltage (V)	Cap (uF)	Tan δ (x 10 ⁻⁴)		Cap. limit	R.insul		Test voltage
		1kHz	10kHz	%	V	nA	V
900	20	15	140	+9.0/-9.0	500	2000	1440

부서	제품개발1팀	Manufacturing Specification				최초작성일	19-06-27
작성	백 영 섭	MKP RADIAL POTTED CAPACITORS (이지트로닉스)		P246T90206KM01		개정 No	
승인	강 문 현					260-1	of page