

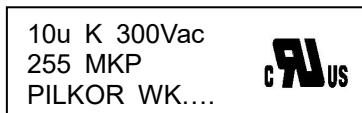
$$d_t = 1.0 \pm 0.1 \text{ mm}$$

Voltage Vac	Cap. $\mu\text{F}$	Code P255 .....	C-tol. %	Dimensions b x h x l mm	P mm	It mm
300	10	GAQ106KM01	$\pm 10$	20.0 x 35.0 x 42.0	37.5 $\pm$ 0.7	3.4 $\pm$ 0.3

Same as P255GAQ116KAGJ

<But>

- Automotive (AEC-Q200 Qualified)
- Capacitance 10.0uF
- Marking



Marking on the top or side

- PACKING METHOD(Arrange)

Packing method	Sponge	SPQ ( Inner box )	PQ ( Outer box )
8242 450 40166	8242 456 30211	90 ( 8242 451 10221 )	360 ( 8242 451 30851 )

- Test Requirements

See P255xxxxxxM....(sh. 190-1)

부서	제품개발1팀	Type Specification			최초작성일	17-01-03
작성	김 세 지	MKP RADIAL POTTED CAPACITORS (LS오토모티브)	P255GAQ106KM01		개정 No	1
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For part lists see P255GAQ116KAGJ

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Include :

Delete :

- Cell code : 4342 499 S0004

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For manufacturing instruction see P255GAQ116KAGJ However :

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<But>

- LOA

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

- R/D

Tan d ( x 10 <sup>-4</sup> )			Cap test limit	R. insul		Healing & Test Volt age
1kHz	10kHz	100kHz		V	nA	
12	65	-	-9.5%/+ 9.0%	100	66	880V

부서	제품개발1팀	Manufacturing Specification			최초작성일	17-01-03
작성	백 영 섭	MKP RADIAL POTTED CAPACITORS (LS오토모티브)	P255GAQ106KM01		개정 No	
승인	강 문 현		260-1	of page	1	개정일자

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