



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

Voltage Vdc	Cap. μF	Code P246	C-tol. %	Dimensions b x h x l mm	P mm	P1 mm	lt mm
630	6.5	Q63655KM01	± 10	20.0 x 35.0 x 42.0	37.5 \pm 0.7	10.2 \pm 0.5	3.5 \pm 0.5

Same as P226Q63655KAS4

<But>

- Automotive(AEC-Q200 qualified)
- Lead wire 1.2 Φ 4pin & Lt 3.5 \pm 0.5mm
- Marking

6u5 K 630V PILKOR
PCPW 226 MKP WK....

Marking on the top or side

- Packing Method (Arrange packing)

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

- Test Requirements

See P226xxxxxxxMxx (sh. 190-1)

부서	제품개발1팀	Type Specification				최초작성일	19-04-30
작성	백 영 섭	MKP RADIAL POTTED CAPACITORS (영화테크)	P226Q63655KM01			개정 No	
승인	강 문 현					190-1	of page

For part lists see P226Q63655KAS4

Include :

Delete :

- Cell code for P226Q63655KM01 : 4342 504 S0049

For manufacturing instruction see P226Q63655KAS4

But,

- LOA

- 1) Liquid epoxy ; 770D (1342 431 10224 - Resin : SE-770 UMB D
1342 431 10225 - Hardener : MH-770D)
- 2) 4220PBT_Gray : 4342 433 20341

- R/D Testing

Tan d (x 10 ⁻⁴)		Cap test limit	R. insul		Healing & Test Voltage
1kHz	10kHz		V	nA	
10	35	-9.5%/+ 9.0%	500	217	1010V

부서	제품개발1팀	Manufacturing Specification				최초작성일	19-04-30
작성	백영섭	MKP RADIAL POTTED CAPACITORS (영화테크)	P226Q63655KM01			개정 No	
승인	강문현		260-1	of page	1	개정일자	