



$$d_t = 0.8 + 0.08/-0.05 \text{ mm}$$

Voltage Vdc	Cap. μF	Code P226	C-tol. %	Dimensions b x h x l	P mm	lt mm
630	1.5	J63155KM01	±10	11.5 x 21.0 x 26.0	22.5±0.4	3.5±0.3

Same as P226L63105KA52

<But>

- Automotive(AEC-Q200 qualified)
- Middle value 1.5uF & 2512PBT gray case
- Dissipation factor (Tan δ, x 10⁻⁴) ; ≤ 10 at 1kHz
- Insulation resistance ; RC > 15, 000 s (at 500V for 1min.)
- Rated voltage pulse lode slope(dV/dt)_R : 110V/us
- Marking

1u5 K 630V PILKOR
PCPW 226 MKP WK....

Marking on the top or side

- Packing Method (Tray packing)

Packing method	Sponge	SPQ (Inner box)	PQ (Outer box)
8242 450 40251	8242 456 20009	130ea (8242 451 31021)	1560ea (8242 451 31061)

- Test Requirements

See P226xxxxxxxM....(sh. 190-1)

부서	제품개발1팀	Type Specification			최초작성일	18-07-26
작성	백 영 섭	MKP RADIAL POTTED CAPACITORS (영화테크)	P226J63155KM01		개정 No	
승인	강 문 현				190-1	of page

For part lists see P226L63105KA52

Include :

Delete :

- Cell code : 4342 504 S0038

For manufacturing instruction see P226L63105KA52

But,

- LOA

- 1) Liquid epoxy ; 770D (1342 431 10224 - Resin : SE-770 UMB D
1342 431 10225 - Hardener : MH-770D)
- 2) 2512PBT case (Gray) ; 4342 433 20041

- R/D Testing

Tan d (x 10 ⁻⁴)		Cap test limit	R. insul		Healing & Test Voltage
1kHz	100kHz		V	nA	
9	200	-9.5%/+ 9.0%	500	50	1010V

부서	제품개발1팀	Manufacturing Specification				최초작성일	18-07-26
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