



$$d_t = 1.0 + 0.1/-0.05 \text{ mm}$$

Voltage Vdc	Cap. μF	Code P226	C-tol. %	Dimensions b x h x l	P mm	It mm
630	2.2	FAL225KM01	±10	15.0 x 25.0 x 31.0	27.5±0.7	5.0±1.0

Same as P226FAL225KAGJ

<But>

- Automotive(AEC-Q200 Qualified)
- PBT Gray case
- Wire 1.0Φ
- Marking

2u2 K 630V PILKOR
PCPW 226 MKP WK....

Marking on the top or side

- Packing Method (Tray arrange)

Packing method	Sponge	SPQ	PQ
8242 450 40241	8242 456 20016	70ea (8242 451 31051)	420ea (8242 451 30941)

- Test Requirements

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

부서	제품개발1팀	Type Specification				최초작성일	16-05-30
작성	김 세 지	MKP RADIAL POTTED CAPACITORS (LG전자)	P226FAL225KM01			개정 No	1
승인	강 문 현		190-1	of page	1	개정일자	16-11-23

For part lists see P226FAL225KAGJ

Include :

Delete :

- Cell code : 4342 504 S0003 (P226FAL225KM01)

For manufacturing instruction see P226FAL225KAGJ

But,

- LOA

1) Welding depth ; 0.5 ± 0.1 mm

2) Pull off force ≥ 1000 g

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

4) 3015 PBT (gray) case : 4342 433 20241

박 현 속		MKP RADIAL POTTED CAPACITORS (LG전자)				P226FAL225KM01		16-05-30	
백 영 섭								QS	A4
			16-05-30	1	260-1	010	QS	A4	
QS	강문현	PILKOR ELECTRONICS 2016							