Metallized polypropylene film capacitors (MKP)

B32651 ... B32656

High pulse (wound)

Typical applications

- TV (S-correction/flyback)
- Electronic ballasts

Climatic

- Max. operating temperature: 105 °C
- Climatic category (IEC 60068-1): 55/100/56

Construction

- Dielectric: polypropylene (PP)
- Wound capacitor technology with internal series connection for V_R ≥1250 VDC
- Plastic case (UL 94 V-0)
- Epoxy resin sealing

Features

- High pulse strength
- High contact reliability
- Small dimensions

Terminals

- Parallel wire leads, lead-free tinned
- Special lead lengths available on request

Marking

Manufacturer's logo,
lot number (② ≤27.5 mm), series number
(e.g. 651),
rated capacitance (coded), cap. tolerance (code letter),
rated DC voltage
(AC voltage for 1600 VDC/700 VAC and
2000 VDC/1000 VAC),
date of manufacture (coded)

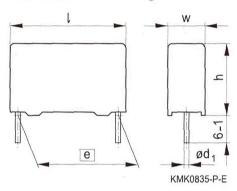
Delivery mode

Bulk (untaped)

Taped (Ammo pack or reel)

For notes on taping, refer to chapter "Taping and packing".

Dimensional drawing



Dimensions in mm

Lead spacing © ±0.4	Lead diameter d ₁	Туре
15	0.8	B32652
22.5	0.8	B32653
27.5	0.8	B32654
37.5	1.0	B32656