



Operating capacitor 50 µF / 450 V with cable connection

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| Manufacturer: | Comar |
| Type: | MKA 450-50 / CB250 |
| Product no.: | 500450MKP |
| Weight: | 0.200 |

■ Details

Operating capacitor with cable connection for the operation of AC motors, e.g. Of circular saws, wood splitters, compressors.

■ Construction

Metalized film capacitor inside a self-extinguishing plastic case (V2) with cable connection and base screw.

■ Note regarding voltage information

The voltage information refers to the dielectric strength and not the operating voltage. The capacitor can be used with a 230V AC motor.

■ Technical values according to EN 60252-1 (VDE560-8)

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|-----------------------|---|
| Capacity | 50 µF ±5% nominal value |
| Nominal voltage | 450 V, 50-60Hz |
| Operating mode | Continuous operation |
| Operating temperature | -25° up to +85°C |
| Climate category | 25/85/21 |
| Application class | 400V - B 10000h (HPFNT) 450V - C 3000h (HPFPU) |
| Protection class | IP 54 |
| Connection | Cable 2 x 0.5 mm ² , length 250 mm, coated |
| Housing dimensions | Ø50 x 94 mm |
| Base screw | M8 x 10 |

■ Please note

The polarity does not matter when installing operating capacitors.