



## Operating capacitor 100 µF / 450 V with cable connection

Manufacturer:	Comar
Type:	MKA 450-100 / CB250
Product no.:	1000450MKP
Weight:	0.340

### ■ Details

Operating capacitor 100 µF for the operation of AC motors or three-phase motor am single-phasesnetz (Steinmetz circuit).

### ■ Construction

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

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

Capacity	100 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
Protection class	IP 54
Application class	400V - B 10000h (HPFNT) 450V - C 3000h (HPFPU)
Connection	Cable 2 x 0.5 mm <sup>2</sup> , length 250 mm, coated
Housing dimensions	Ø60 x 120 mm
Base screw	M8 x 10

### ■ Please note

The polarity does not matter when installing operating capacitors.