



Operating capacitor 80 μ F / 450 V with cable connection

Manufacturer:	Comar
Type:	MKA 450-80 / CB250
Product no.:	800450MKP
Weight:	0.250

■ Details

Capacitor for the operation of AC motors or three-phase motor with ca.1,1 kW in Steinmetz circuit.

■ 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)

Capacity	80 μ F \pm 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 120 mm
Base screw	M8 x 10

■ Please note

The polarity does not matter when installing operating capacitors.