



## Operating capacitor 20 µF / 450 V with flat plug

Manufacturer:	Comar
Type:	MKA 450-20 / FS
Product no.:	200450MKP/FL
Weight:	0.090

### ■ Details

Operating capacitor with flat plug connection for the operation of AC motors, e.g. Of circular saws, lifting gear, small compressors, Waschmachines.

### ■ Construction

Metalized film capacitor inside a self-extinguishing plastic case (V2) with flat plug 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)

<b>Capacity</b>	20 µF ±5% nominal value
<b>Nominal voltage</b>	450 V, 50-60Hz
<b>Operating mode</b>	Continuous operation
<b>Operating temperature</b>	-25° up to +85°C
<b>Climate category</b>	25/85/21
<b>Application class</b>	400V - B 10000h (HPFNT) 450V - C 3000h (HPFPU)
<b>Protection class</b>	IP 00
<b>Connection</b>	Flat pin connectors 6.3 mm
<b>Housing dimensions</b>	Ø40 x 70 mm
<b>Base screw</b>	M8 x 10

### ■ Please note

Capacitors have electrically 2 connections. Capacitors with 4 flat plugs have 2 flat plugs which are connected electrically.

The polarity does not matter when installing operating capacitors.