

Mode in may



Manfacturer:ComarType:MKA 45Product no.:500450Weight:0.190

MKA 450-50 / FS 500450MKP/FL 0.190

Details

Operating capacitor with flat plug 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 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)

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 00
Connection	Flat pin connectors 6.3 mm
Housing dimensions	Ø50 x 94 mm
Base screw	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.

