



## FTCAP starting capacitor 250 $\mu$ F / 320 V

Manufacturer:	FTCAP Fischer & Tausche
Type:	MDK 250/320
Product no.:	250EL320
Weight:	0.500

### ■ Details

Capacitor for starting single-phase AC motors, or floor sanders, compressors, mills.

### ■ Important

The capacitor serves exclusively as a starting capacitor. It must not be used as an operating capacitor and must be switched off after the engine starts. The switch-off is usually carried out via relays or centrifugal switches

### ■ Construction

Cylindrical aluminum double housing with lateral 3-wire connection cable approx. 250 mm long, without base screw.

### ■ Operating mode

Intermittent operation AB 1.7% Duration 3 min. The duty cycle is a maximum of 1,7% of the total working cycle and corresponds to 20 evenly distributed 3-second intervals over one hour.

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

<b>Capacity</b>	250 $\mu$ F $\pm$ 10% nominal value
<b>Nominal voltage</b>	320V~ 50/60Hz
<b>Operating mode</b>	Intermittent operation AB
<b>Operating temperature</b>	-10° up to +60°C
<b>Protection class</b>	IP 54
<b>Connection</b>	Cable 250 mm 3G1,5
<b>Dimensions (<math>\varnothing</math> x length)</b>	52 x 118 mm