# RCBO (Commercial / Industrial) Single Pole 10kA



Compact protection devices which combine the overcurrent functions of an MCB with the earth fault functions of an RCCB in a single unit. A range of sensitivity and current ratings are available for use in commercial and industrial applications.

**Technical Data** 

Insulated DIN clip Complies with BS EN 61009, IEC1009 Sensitivities (fixed) 10mA, 30mA & 100mA

Breaking capacity: 10kA

Flying neutral lead: 700mm

Application

16mm² rigid,

10mm² flexible

**Terminal Capacities** 

1 module devices provide a compact solution for installation in consumer units and Invicta 3 distribution boards.

These devices are single pole & solid neutral.

Operating Voltage 127-230V AC



ACB125



ADB106



AEC132

## Sensitivity 10mA (10kA)

Current rating	Width (17.5mm)	Type B Cat ref.	Type C Cat ref.
6A	1 Mod	ACB106	ACC106
16A	1 Mod	ACB116	ACC116
25A	1 Mod	ACB125	ACC125
32A	1 Mod	ACB132	ACC132

#### Sensitivity 30mA (10kA)

Current rating	Width (17.5mm)	Type B Cat ref.	Type C Cat ref.
6A	1 Mod	ADB106	ADC106
10A	1 Mod	ADB110	ADC110
16A	1 Mod	ADB116	ADC116
20A	1 Mod	ADB120	ADC120
25A	1 Mod	ADB125	ADC125
32A	1 Mod	ADB132	ADC132
40A	1 Mod	ADB140	ADC140
45A	1 Mod	ADB145	ADC145
50A	1 Mod	ADB150	ADC150

## Sensitivity 100mA (10kA)

Current rating	Width (17.5mm)	Type B Cat ref.	Type C Cat ref.
16A	1 Mod	-	AEC116
32A	1 Mod	-	AEC132



MZN175

#### **Locking Kit**

Description Cat ref.

Allows locking of the device in the off position.

MZN175

Will accept two padlocks with hasps of 4.75mm diameter max. (supplied without padlock).