



ADN120

### RCBO (Domestic)

Compact protection devices which combine the overcurrent functions of an MCB with the earth fault functions of an RCCB in a single unit.

### Technical Data

Insulated DIN clip  
Complies with IEC 61009-1, IEC 61009-2-2, EN 61009-1  
Sensitivity (fixed): 30mA  
Breaking capacity: 6kA  
Flying neutral lead: 200mm

### Terminal Capacities

25mm<sup>2</sup> rigid  
16mm<sup>2</sup> flexible

### Application

1 module devices provide a compact solution for installation in consumer units.

These devices are 1pole & solid neutral.

### Operating Voltage

230V (AC) +10%/-15% 50Hz

Locking kit = MZN175



ADA156U

### Sensitivity 30mA (6kA) Type B, AC Sensitive

Current rating	Width (17.5mm)	Cat ref.
6A	1 Mod	<b>ADN106</b>
10A	1 Mod	<b>ADN110</b>
16A	1 Mod	<b>ADN116</b>
20A	1 Mod	<b>ADN120</b>
32A	1 Mod	<b>ADN132</b>
40A	1 Mod	<b>ADN140</b>
45A	1 Mod	<b>ADN145</b>

### Sensitivity 30mA (10kA) Type C, DC Sensitive

Current rating	Width (17.5mm)	Cat ref.
6A	1 Mod	<b>ADA156U</b>
10A	1 Mod	<b>ADA160U</b>
16A	1 Mod	<b>ADA166U</b>
20A	1 Mod	<b>ADA170U</b>
32A	1 Mod	<b>ADA182U</b>