

# ADB106

RCBO Electronic 1M 1P 10kA B-6A 30mA AC Class



- Architecture
  - Neutral position right
  - Number of poles 1 P
  - Type of pole 1 P
  - Curve B
- Main electrical features
  - Rated operational voltage  $U_e$  230 / 240 V
  - Frequency 50 Hz
  - Rated current 6 A
- Voltage
  - Rated insulation voltage 250 V
  - Max operating voltage 253 V
  - Rated impulse withstand voltage 4000 V
- Electric current
  - Rated residual operating current 30 mA
  - Breaking and opening capacity

- 6 kA
- Electric current / temperature
  - Rating current 30°C
  - 6 A
- Dimensions
  - Depth of installed product
  - 73 mm
  - Height of installed product
  - 115 mm
  - Width of installed product
  - 17.8 mm
- Power
  - Total power loss under IN
  - 1.5 W
- Endurance
  - Electric endurance in number of cycles
  - 2000
  - Number of mechanical operations
  - 1000
- Capacity
  - Number of modules
  - 1
- Installation, mounting
  - Tightening torque
  - 2,1Nm
- Standards
  - Standard text
  - IEC 61009-1 ; EN 61009-1
  - European directive WEEE concerned
- Safety
  - Protection index IP
  - IP20
  - Residual current type
  - AC
- Temperature
  - Operating temperature
  - 5/60 °C