



ADA320G

RCBO Electronic 1P 6kA B Curve -20A, 30mA Type A(AC & Pulsating DC Sensitive)1M

Technical characteristics

Architecture

| | |
|------------------|-------|
| Neutral position | right |
| Number of poles | 1 P |
| Type of pole | 1 P |
| Curve | B |

Main electrical features

| | |
|------------------------------|-------|
| Rated operational voltage Ue | 230 V |
| Frequency | 50 Hz |
| Type of supply voltage | AC |

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 |
| Rated short circuit breaking capacity Icn under 230V AC according IEC60898-1 | 6 kA |

Electric current / temperature

| | |
|---------------------|------|
| Rating current 30°C | 20 A |
|---------------------|------|

Dimensions

| | |
|-----------------------------|---------|
| Depth of installed product | 70 mm |
| Height of installed product | 92 mm |
| Width of installed product | 17.7 mm |

Power

| | |
|---------------------------|--------|
| Total power loss under IN | 5.19 W |
|---------------------------|--------|

Endurance

| | |
|--|-------|
| Electric endurance in number of cycles | 16000 |
| Number of mechanical operations | 20000 |

Equipment

| | |
|---------------------|----|
| Quick connect | no |
| Can be accessorized | No |

Standards

Safety

Residual current type

A

Use conditions

Operating temperature

-20...70 °C