



ADC910R

Bidirectional RCBO 1M 1P+N 6kA C-10A 30mA type A

Technical characteristics

Architecture

| | |
|------------------|-------------------------------|
| Neutral position | right |
| Number of poles | 2 P |
| Type of pole | 1P+N |
| Fixing mode | DIN rail type O (symmetrical) |
| Curve | C |

Main electrical features

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

Voltage

| | |
|---------------------------------|-------|
| Rated insulation voltage | 440 V |
| Max operating voltage | 264 V |
| Rated impulse withstand voltage | 4 kV |

Electric current

| | |
|----------------------------------|-------|
| Rated residual operating current | 30 mA |
|----------------------------------|-------|

Electric current / temperature

| | |
|---------------------|------|
| Rating current 30°C | 10 A |
|---------------------|------|

Dimensions

| | |
|-----------------------------|---------|
| Depth of installed product | 70 mm |
| Height of installed product | 85 mm |
| Width of installed product | 17.7 mm |

Power

| | |
|---------------------------|--------|
| Total power loss under IN | 4.04 W |
|---------------------------|--------|

Equipment

| | |
|---------------------|----|
| Can be accessorized | No |
|---------------------|----|

Standards

| | |
|-------------------------|-----------------------------|
| Standard text | IEC 61009-2-2, BS 61009-2-2 |
| European directive WEEE | concerned |

Safety

| | |
|-----------------------|------|
| Protection index IP | IP20 |
| Residual current type | A |

Use conditions

Operating temperature

-25...70 °C