



### REC4-4P-63-300

REC4-4P-63-300, RCCB with self-reclosing system, type A

Code: P26F33.

> Poles: 4 > In (A): 63 A

> Reclosing mode: Time> Sensitivity: 300 mA> Breaking element: built-in> Type of protection: Type A

### **Specifications**

| AC power supply                               |  |
|---|--|
| Installation category                         | CAT III 300 V  |
| Consumption                                   | 5 VA   |
| Frequency                                     | 50/60 Hz (± 5 %)   |
| Nominal voltage                               | 230 V ~ (± 20 %)   |
| Mechanical characteristics                    |  |
| Size (mm) width x height x depth              | 90.5 x 103 x 81 (mm)                                       |
| Envelope                                      | Plastic VO polycarbonate                                   |
| Fastening                                     | DIN rail   |
| Weight (kg)                                   | 0,41   |
| Environmental characteristics                 |  |
| Protection class                              | IP 20  |
| Relative humidity (without condensation)      | 5 95 %   |
| Storage temperature                           | -35 +65 °C   |
| Working temperature                           | Earth leakage protection: -25 +55 °C Reclosing: -10 +55 °C |
| Standards                                     |  |
| Electrical safety, Maximum height (m)         | 2000   |
| Electrical safety, Installation category      | CAT III 300 V ~  |
| Electrical safety, Contamination level/class  | Pollution resistance 2                                     |
| Standards                                     | UNE-EN 61008-1, UNE-EN 63024                               |
| User interface                                |  |
| LED   | 2 LED: AUTO, color green / REC, color red                  |
| Circuit breaker / RCCB                        |  |
| Rated conditional short-circuit current (Inc) | 10 kA to 230/400V with gB 80A fuse                         |
| Nominal current (In)                          | 63 A   |
| Assigned frequency (Hz)                       | 50/60  |
| Rated breaking and re-closure capacity (Im)   | 500 A  |
|   |  |



Shock wave resistance

Class A, AC: 250A 8/20µs Class S: 3000A 8/20µs





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Rated nominal voltage (Un)

400 V ~

#### Differential protection

| Туре                 | Туре А |
|----------------------|--------|
| Sensitivity (I∆n), A | 0,3    |
| Delay time (t∆)      | INS    |

#### Reclosure type

| Reclosure number | 3            |
|------------------|--------------|
| Reset time       | 10/20/60 s   |
| Reclosure time   | < 3/20/180 s |

# **REC4**RCCB with self-reclosing system, type A

| CODE    | TYPE           | Poles | In (A) | Reclosing mode | Breaking element |
|---------|----------------|-------|--------|----------------|------------------|
| P26A21. | REC4-2P-40-30  | 2     | 40 A   | Insulation     | built-in         |
| P26A23. | REC4-2P-40-300 | 2     | 40 A   | Time           | built-in         |
| P26A31. | REC4-2P-63-30  | 2     | 63 A   | Insulation     | built-in         |
| P26A33. | REC4-2P-63-300 | 2     | 63 A   | Time           | built-in         |
| P26F21. | REC4-4P-40-30  | 4     | 40 A   | Time           | built-in         |
| P26F23. | REC4-4P-40-300 | 4     | 40 A   | Time           | built-in         |
| P26F31. | REC4-4P-63-30  | 4     | 63 A   | Time           | built-in         |
| P26F33. | REC4-4P-63-300 | 4     | 63 A   | Time           | built-in         |
|         |                |       |        |                |                  |

3 reconnections: 3, 20, 180 s.







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## **Dimensions**

## Connections





