



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 ($\pm 5\%$) |
| Nominal voltage | 230 V ~ ($\pm 20\%$) |

Mechanical characteristics

| | |
|----------------------------------|--------------------------|
| Size (mm) width x height x depth | 90.5 x 103 x 81 (mm) |
| Envelope | Plastic V0 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 (I _{nc}) | 10 kA to 230/400V with gB 80A fuse |
| Nominal current (I _n) | 63 A |
| Assigned frequency (Hz) | 50/60 |
| Rated breaking and re-closure capacity (I _m) | 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

| | |
|-----------------------------------|--------|
| Type | Type A |
| Sensitivity ($I_{\Delta n}$), A | 0,3 |
| Delay time (t_{Δ}) | 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

