



REC4-EV-4P-63-30

REC4-EV-4P-63-30, Type A+6mADC RCCBB with reclosing for EV chargers

Code: P26H01.

- > Poles: 4
- > In (A): 63 A
- > Reclosing mode: Time
- > Sensitivity: 30 mA
- > 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 \sim ($\pm 15\%$)

Electrical characteristics

Electrical lifetime	2000 cycles
---------------------	-------------

Mechanical characteristics

Size (mm) width x height x depth	91 x 101.55 x 81 (mm)
Envelope	Plastic V0 polycarbonate
Fastening	DIN rail
Weight (kg)	0,4

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

Current measurement circuit

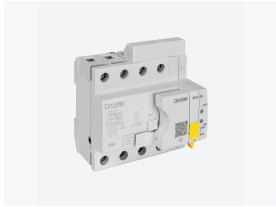
Nominal current (In)	63 A
----------------------	------

Standards

Electrical safety, Maximum height (m)	2000
Electrical safety, Installation category	CAT III 300 V \sim
Electrical safety, Contamination level/class	Pollution resistance 2
Standards	UNE-EN 61008-1, UNE-EN 50557

Circuit breaker / RCCB

Rated conditional short-circuit current (I _{nc})	10 kA
Nominal current (In)	63 A
Assigned frequency (Hz)	50



REC4-EV-4P-63-30

Code: P26H01.

Rated breaking and re-closure capacity (Im)	630 A
Rated nominal voltage (Un)	400 V ~

Differential protection

Sensitivity (I Δ n), A	0,03 / 6 mAdc
-------------------------------	---------------

Reclosure type

Reclosure number	3
Reclosure time	< 3/20/180 s

REC4-EV

RCCB with supervision and self-reclosing 6mADC, type A

CODE	TYPE	Poles	In (A)	Reclosing mode
P26H00.	REC4-EV-4P-40-30	4	40 A	Time
P26H01.	REC4-EV-4P-63-30	4	63 A	Time

3 reconnections: 3, 20, 180 s. Complies with the EN 50557 Standard



REC4-EV-4P-63-30

Code: P26H01.

Dimensions

