



## REC4-2P-40-300

REC4-2P-40-300, RCCB with self-reclosing system, type A

Code: P26A23.

> Poles: 2 > In (A): 40 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	54.5 x 115.5 x 81 (mm)
Envelope	Plastic VO polycarbonate
Fastening	DIN rail
Weight (kg)	0,28
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)	40 A
Assigned frequency (Hz)	50/60
Rated breaking and re-closure capacity (lm)	500 A
Shock wave resistance	Class A, AC: 250A 8/20µs Class S: 3000A 8/20µs







### REC4-2P-40-300

Self-reclosing RCCB

Code: P26A23.

Rated nominal voltage (Un)  $230 \text{ V} \sim$ 

#### Differential protection

Туре	Туре А
Sensitivity (I∆n), A	0,3
Delay time (tΔ)	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.







### REC4-2P-40-300

Self-reclosing RCCB

Code: P26A23.

## **Dimensions**

## Connections





