



REC4-2P-40-30

REC4-2P-40-30, RCCB with self-reclosing system, type A

Code: P26A21.

> Poles: 2

> In (A): 40 A

> Reclosing mode: Insulation

> Sensitivity: 30 mA

> Breaking element: built-in

> Type of protection: Type A

Specifications

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)	0,294			
Environmental characteristics				
Protection class	IP 20			
Relative humidity (without condensation)	5 95 %			
Storage temperature	-35 +65 ℃			
Working temperature	Earth leakage protection: -25 +55 °C Reclosing: -10 +55 °C			
Measurement circuit				
Defect resistance (Rd) / Differential response	$<$ 8 k Ω / Do not self-reclosing			
Accepted minimum resistance (Rd0) / Differential response	$>$ 16 k Ω / Self-reclosing			
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			
Jser 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			







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Nominal current (In)	40 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
Rated nominal voltage (Un)	230 V ~
Differential protection	
Туре	Туре А
Sensitivity (I∆n), A	0,03
Delay time ($t\Delta$)	INS
Protection	
Circuit breaker type	Circuit breaker / RCCB
Reclosure type	
Reclosure number	3
Reset time	10/20/60 s

< 3/20/180 s

REC4 RCCB with self-reclosing system, type A

Reclosure time

CODE	TYPE	Poles	In (A)	Reclosing mode	Breaking element
Domestic					
P26A21.	REC4-2P-40-30	2	40 A	Insulation	built-in
P26A31.	REC4-2P-63-30	2	63 A	Insulation	built-in
Industrial, tert	iary				
P26A23.	REC4-2P-40-300	2	40 A	Time	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





