





RECB-EV-C-4P-63-30

RECB-EV-C-4P-63-30, RCCB with self-reclosing system, type B

Code: P26M10.

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

> Reclosing mode: remote control

> Sensitivity: 30 mA

> Type of protection: Type B

Description

RECB-EV-C is a type-B RCCB for single or three-phase installations intended for charging electric vehicles, linked to a reclosing motor, which enables safe reclosing of the corresponding RCCB. The reconnection system or mode of this device is via remote input. The device has an additional input for a remote trip, and an output indicating the status of the switch

Application

Device designed to provide residual current protection with reclosing system, intended for electric vehicle charging stations.



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Reclosing type-B RCCB

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Specifications

50 Hz
6 W
12Vdc (± 10 %)
2000 cycles
91 x 100 x 81 (mm)
Plastic VO polycarbonate
DIN rail
0,6
IP20
5 95 %
-40 +70 °C
Earth leakage protection: -25 +65 °C Reclosing: -10 +70 °C
63 A
4.4 ΚΩ
2
24 Vdc
2000
CAT III
Pollution resistance 2
IEC 62423, IEC 61010-1, IEC 63024
2 LED







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Reclosing type-B RCCB

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Circuit breaker / RCCB

Rated conditional short-circuit current (Inc)	10 kA
Nominal current (In)	63 A
Assigned frequency (Hz)	50
Rated breaking and re-closure capacity (lm)	630 A

Digital transistor outputs

Quantity	1
Туре	Optocoupler
Maximum voltage	24 V dc

Differential protection

Sensitivity (I∆n), A	0,03 / 30 mAdc	

RECB-EV-C

RCCB with reclosing, type $\ensuremath{\mathsf{B}}$

CODE	TYPE	Poles	In (A)	Reclosing mode			
Reclosing RCCB with status output							
P26M00.	RECB-EV-C-4P-40-30	4	40 A	remote control			
P26M10.	RECB-EV-C-4P-63-30	4	63 A	remote control			





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Dimensions





