

## **RCCB** Auxiliaries

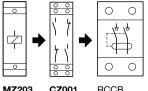
## **Auxiliary Interface**

- Indicates the position of the associated RCCB on, off or tripped. Also acts as RCCB interface with standard MCB auxiliaries MZ203-MZ206.

## Shunt Trip

Allows remote tripping of the associated device, operation of the coil is indicated by a flag on the front of the device.

Under Voltage Release - Allows RCCB to be closed, only when voltage is above 85% of  $U_n$ . RCCB will automatically trip when voltage falls to between 70-35% of  $U_n$  (230V). Operation of the release is indicated by a flag on the front of the device.



MZ203 CZ001 RCCB to MZ206 Width Description (1 Mod = 17.5mm) Cat ref. **Auxiliary Interface** 2 Normally Open / 2 Normally Closed 6A a.c.1 230V CZ001 1 Mod

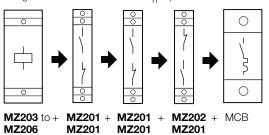


## Characteristics

- All auxiliaries are common to both single and multi-pole 10kA circuit breakers and RCCBs.

**Connection capacity** - 4mm<sup>2</sup> flexible, 6mm<sup>2</sup> rigid

Shunt Trip: Allows remote tripping of devices. Operation of the coil is indicated by a flag on the front of the device. Under Voltage Release: Allows MCB to be closed only when voltage is above 85% of  $U_n$ . MCB will automatically trip when voltage falls to between 70-35% of  $U_n$ . Operation of the coil is indicated by a flag on the front of the device.



Description	Width (1 Mod = 17.5mm)	Cat ref
Auxiliary Contacts 5A - 230V a.c.		
1NO +1NC Allows remote indication of main contact status	1/2 Mod	MZ20 <sup>-</sup>
Auxiliary Contacts & Alarm Induction		
Allows indication of MCB status when turned off or tripped	1⁄2 Mod	MZ202
Shunt Trip		
230V - 415V a.c. 110V - 130V d.c.	1 Mod	MZ203
24 - 48V a.c. 12 - 48V d.c.	1 Mod	MZ204
Under Voltage Release		



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Under Voltage Release		
230V a.c.	1 Mod	
48V d.c.	1 Mod	

MZ205



Commercial Distribution



MZ203

CZ001







MZ202



MZ204