Auxiliaries and accessories for MCB & RCCBs

All auxiliaries are common to both single & multi-poles Circuit breakes. These auxiliaries are fifted to left hand side of devices.

Fault Indication, Auxiliaries, Shunt-trips and under-Voltages releases are fitted with a flag indicator that indicates are the automatic / remote tripping of device.

Test mode for CZ001, MZ201, MZ202: possible to test the cabling of auxiliary circuits operation by tripping-over contacts manually.

Resetting of contact occurs simultaneously with MCB/RCCB resetting.

CZ001 must be fitted on the RCCB before fitting maximun one additional auxiliaries (MZ203 to MZ206).

Up to 4 auxiliaries can be fited on MCB



MZ201







Current A	Cat. Ref	Description	Width in 17.5mm	Pack Q'ty
Auxiliary + Alarm switch for RCCB	CZ001	1 module wide for On/Off & trip indication	17.511111	1
Auxiliary contacts $6A - 230V \sim A_{14}^{31}$ A_{122}^{21} $A - 440V \sim A_{14}^{31}$ Allows remote indication of main contact status	MZ201	1NO+1NC auxiliary contact	1/2	1
Signal contacts 6A - 230V ~ $\int_{-1}^{1} \int_{-1}^{1}$ 3A - 440V ~ $\int_{-1}^{1} \int_{-1}^{1}$ Signal conact incates a fault condiion (e.g MCBtripped on overload r short ci flag idicator red - MCB ripped	MZ202 rcuit)	1NO+1NC signal contact	1/2	1
Shunt - Trip allows remote tripping of the device	MZ203 MZ204	230 - 415 Vac 130 - 130 Vdc 24 - 48 Vac 12 - 48 Vdc	1	1
Under-voltage release allows MCB to be closed only when voltage is above 70% of Un.	MZ206	230 Vac	1	1
MCB will be automatically trip when voltage falls by 35% of Un.	MZ205	48 Vdc	1	1
Over-voltage release Protects the installation from permanent over voltage	MZ209	230 Vac	1	1
Combined Over & Under voltage Protects the installation from permanent over and under voltage	MZ2174	230 Vac	1	1
Locking kit for the dolly of device supplier without padlock	MZN175	This locking of the device dolly in the on/off position. will accept two padlocks wi hasps of 4.75mm diameter	th	2