



CDC225U



CFC425U

2 & 4 Pole RCCBs

Characteristics

- To open a circuit automatically in the event an earth fault between line and earth, and/or neutral and earth.

Technical Data

- Conforms to BS EN 61008, IEC1008

- Terminal capacities: 16-63A Rigid 25mm², Flexible 16mm² / 80 & 100A Rigid 50mm², Flexible 35mm²

Features

- Positive contact indication is provided by the rectangular flag indicator

- Red = Closed

- Green = Open

- Indication of trip is provided by the oval flag indicator

- Yellow = Tripped

- All RCCBs have trip free mechanisms and can be padlocked either on or off with the use of a **MZN175**.

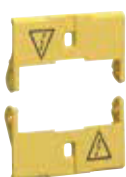
Operating Voltage

- 2P 127- 230V a.c.

- 4P 230 - 400V a.c.

Sensitivity type a.c.	2 Pole Cat ref.	4 Pole Cat ref.
2 Pole RCCB Sensitivity 10mA		
16A RCCB 10mA	CCC216U	-
2 & 4 Pole RCCBs Sensitivity 30mA		
25A RCCB 30mA	CDC225U	CDC425U
40A RCCB 30mA	CDC240U	CDC440U
63A RCCB 30mA	CDC263U	CDC463U
80A RCCB 30mA	CD280U	CD480U
100A RCCB 30mA	CD284U	CD484U
2 & 4 Pole RCCBs Sensitivity 100mA		
25A RCCB 100mA	CEC225U	CEC425U
40A RCCB 100mA	CEC240U	CEC440U
63A RCCB 100mA	CEC263U	CEC463U
80A RCCB 100mA	CE280U	CE480U
100A RCCB 100mA	CE284U	CE484U
2 & 4 Pole RCCBs Sensitivity 300mA		
25A RCCB 300mA	CFC225U	CFC425U
40A RCCB 300mA	CFC240U	CFC440U
63A RCCB 300mA	CFC263U	CFC463U
80A RCCB 300mA	CF280U	CF480U
100A RCCB 300mA	CF284U	CF484U
Time Delayed a.c. Sensitive		
100A RCCB 100mA	CN284U	CN484U
100A RCCB 300mA	CP284U	CP484U
Type A DC Sensitive		
16A RCCB 10mA	CCA216U	-
25A RCCB 30mA	CDA225U	CDA425U
40A RCCB 30mA	CDA240U	CDA440U
63A RCCB 30mA	CDA263U	CDA463U

Terminal Covers



CZN006

Current Rating	2 Pole Cat ref.	4 Pole Cat ref.
16 - 63A	CZN005	CZN006
80 - 100A	CZ007	CZ008