

RCCB Add-On Blocks Type a.c. for HMF, HMC, HMD MCBs (Not suitable for Hybrid DBs)

Fixed

- High sensitivity 30 mA instantaneous, low sensitivity 300 mA instantaneous

Adjustable

- Sensitivity $I_{\Delta n}$ 0.3-0.5 - 1A
- Delay Δt 0 - 60 - 150 ms

Adjustable Blocks

- The setting is done by actuating dial on the front face. The setting dials are protected by a transparent sealable cover.

Disassembly

- The bistable latch (two positions) facilitate the assembly or disassembly by the bottom of the add-on block.
- These RCD add-on blocks exist in version AC.
- The earth fault is indicated when the handle is in the lower position (yellow colour). Test button for earth fault check.

Connection Capacity

- 35mm² flexible connection
- 70mm² rigid connection.

Nominal voltage

- 2 pole 230V, three & four pole: 230 / 400V
- Test button: 230 / 400V.
- Conforms with BS EN 61009-1 appendix G.
- Conforms with BS EN 60947-2.



BDC280E

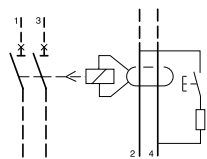


BDC380E



BDC480E

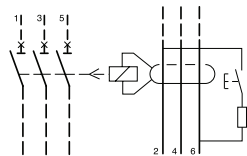
Commercial Distribution



Sensitivity Fixed / Adjustable $I_{\Delta n}$	I_n/A	Width (1 = 17.5mm)	Cat ref.
--	---------	-----------------------	----------

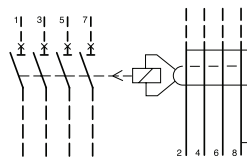
Double Pole RCD Add-On Blocks

Fixed 30mA	125A	6 Mod	BDC280E
Adjustable 0.3-0.5-1A	125A	6 Mod	BTC280E
Time Delayed Δt 0-60-150ms			



Triple Pole RCD Add-On Blocks

Fixed 30mA	125A	6 Mod	BDC380E
Adjustable 0.3-0.5-1A	125A	6 Mod	BTC380E
Time Delayed Δt 0-60-150ms			



Four Pole RCD Add-On Blocks

Fixed 30mA	125A	6 Mod	BDC480E
Fixed 300mA	125A	6 Mod	BFC480E
Adjustable 0.3-0.5-1A	125A	6 Mod	BTC480E
Time Delayed Δt 0-60-150ms			

Single Pole & Switched Neutral MCB - 6kA C Curve

Description

- For protection and control of circuits against overloads and short circuits.

Technical Data

- Conforms to BS EN 60898
- Voltage rating - 230V a.c.

Connection Capacity

- Rigid 16mm²
- Flexible 10mm²
- Locking kit = Cat ref.: **MZN175**

Rating	Width (1 = 17.5mm)	Cat ref.
6A SPSN MCB 6kA	1 Mod	MLN706A
10A SPSN MCB 6kA	1 Mod	MLN710A
16A SPSN MCB 6kA	1 Mod	MLN716A
20A SPSN MCB 6kA	1 Mod	MLN720A
32A SPSN MCB 6kA	1 Mod	MLN732A
40A SPSN MCB 6kA	1 Mod	MLN740A



MLN710A

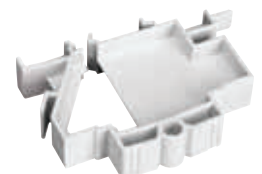
Single Module Blank

Description

Shrouds busbar and blanks spare ways

Cat ref.

JK01B



JK01B