

MCB Accessories

MCB Lock and Padlock



Manufactured from Strong Nylon

Fits most breakers. (MCB not included)
Used to lock MCB's, RCBO's, RCCB's, & mainswitches in the ON or
OFF positions. Padlock secures MCB lock device.

| Part Number | Description | Price | Per |
|---------------|-----------------------|--------|------|
| 1> EUBLOCK | MCB Lock (3 per pack) | £7.44 | Pack |
| 2) EUBPADLOCK | Padlock (3 per pack) | £12.29 | Pack |

Auxiliary Switch 1P Changeover



Suitable for use with either 6kA or 10kA MCB's Fits on to the left hand side of the MCB. Max 2 Aux Sw. per MCB.

| Part Number | Description | Price | Per |
|-------------|---------------------------|--------|-----|
| EUCA11 | Aux Sw. 1 Pole Changeover | £10.00 | 1 |

Mainswitch / Isolator

Mainswitch / Isolator





125A found on page 41

SEMKO Approved / EN 60947-3

| Part Number | Description | Price | Per |
|-------------|-----------------------------------|--------|-----|
| ISO63-2 | 63A 2 Pole Mainswitch / Isolator | £6.02 | 1 |
| ISO100-2 | 100A 2 Pole Mainswitch / Isolator | £6.02 | 1 |
| ISO100-4 | 100A 4 Pole Mainswitch / Isolator | £12.07 | 1 |

NB: Terminal capacity: Cable up to 35mm²

RCD

Residual Current Device

RCD is a generic term for devices that are designed to provide protection against electrocution or electrical fires by disconnecting the electricity automatically when it senses a 'leakage' (residual current) from a circuit.

Different RCD Devices

RCCB - Residual Current Operated Circuit-Breaker without Integral Overcurrent protection to BS EN 61008

Provides residual current protection but must be used with an overcurrent protective device such as a fuse or circuit breaker. (See page 46)

RCBO - Residual Current Operated Circuit-Breaker with Integral Overcurrent protection to BS EN 61009

Provides residual current protection as well as protection against overloads and/or short-circuits. (See page 45)

CBR - Circuit-Breaker incorporating Residual Current protection to BS EN 60947-2

A circuit-breaker providing overcurrent protection and incorporating residual current protection. (See page 22)

SRCD - Socket-Outlet incorporating a Residual Current Device to BS7288

A socket-outlet for fixed installations incorporating an integral residual current protection (See page 62)

FCURCD - Fused Connection Unit incorporating a Residual Current Device to BS7288

A fused connection unit for fixed installations incorporating an integral residual current protection (See page 61)

RCD Symbols

Type AC



Type A RCDs can be used for Type AC applications.

Type A



Type B RCDs can be used for Type AC, A & F applications.

Type B





Correct selection of the types of RCDs must be in accordance to the latest BS7671 IET wiring regulations



For the full article on RCDs, please visit our Knowledge Base.

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