



### AC38093

### 1P 6kA B Curve 32A AFDD+RCBO 30mA

- Single Pole + Switched Neutral
- True 6kA
- B Curve
- Thermal / Magnetic Trip Release
- Large Terminal Capacity
- Lockable Switch (with compatible kit)
- Light Grey (RAL 7035)
- 3 Year Warranty

#### Technical Specification

|  |   |
|--|---|
| Dimensions (mm)                        | 17.8 (W) x 118 (H) x 76.6 (D)   |
| Poles                                  | 1P + Switched Neutral   |
| Neutral Tail Length (mm)               | 450   |
| Input Terminal Cap (mm <sup>2</sup> )  | Flex: 25, Rigid: 32   |
| Output Terminal Cap (mm <sup>2</sup> ) | Flex: 16, Rigid: 25   |
| Input Terminal Torque (Nm)             | 2   |
| Output Terminal Torque (Nm)            | 1.2   |
| Protection                             | AFDD: Series Arc Fault, Parallel Arc Fault, Over Voltage Fault, Self-Test Fault, No fault<br>RCBO: Earth fault, overcurrent & short-circuit |
| Impulse Voltage (Uimp)                 | 4000  |
| RCD Type                               | A   |
| Sensitivity (mA) (in)                  | 30  |
| Operational Temp (°C)                  | -25 to +40  |

**3-AC38093-2023-V1**