

32A Earth Leakage Protection RCCB

This residual current circuit breaker (RCCB) offers earth leakage protection. The 32A device is designed to prevent electrical shocks and fire hazards.



ADDITIONAL IMAGES



Product Overview



Professional-grade earth leakage protection device.

TNB1L-32(d) Series Mini Safety Breaker

The TNB1L-32(d) is a high-performance residual current circuit breaker designed for reliable earth leakage protection in residential, commercial, and industrial electrical systems. This compact, patent-designed device ensures rapid interruption of circuits during ground faults to prevent electrical shock and fire hazards. It complies with major international and national safety standards, including IEC/EN 61008-1, providing professional-grade safety and easy installation.

Technical Specifications



High-quality TNB1L-32(d) RCCB for reliable electrical protection.

Rated Current

- 16
- 20
- 25
- 32

Rated Voltage

- 110
- 220

Rated Residual Current

15 mA

Operating I_h

30 mA

Operating I_h

Product Code	TNB1L-32(d)
Rated Limited Short Circuit Current	2.5 kA
Number of Poles	2
Residual Current Off-time	0.1 s

Standards & Compliance

Certifications	CE, CCC
Compliance Standards	IEC/EN 61008-1, GB 16916.1

Physical Dimensions

Size (L x W x H)	70mm * 32mm * 53mm
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Durability

Endurance Operations

Type	Cycles
Electrical	1000
Mechanical	2000