

# Protect. Isolate. Test.

AM63LE two-module RCBO family with selectable leakage control — 16A / 32A / 63A / 80A



**Faceplate family AM63LE:** 230V~ · IΔn 30mA · Icu 6kA · IEC61009-1 · t≤0.1s · Type AC · selectable leakage control. **Trip curve letter is not printed** — left unpublished (do not invent B/C).

## Shared manual scope

Master filename **1x2M-RCBO-MO.pdf** attaches to all four related listings (16A / 32A / 63A / 80A). Amp rating is on each faceplate / SKU. Version 1.0 · 19 September 2026 · Brand amiciSmart

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# Family map & faceplate truth

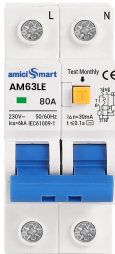
Four related separate listings — not Shopify variants on one product.

| Amp | SKU              | Product ID    | Inventory note |
|-----|------------------|---------------|----------------|
| 16A | 1x2M-RCBO-MO-16A | 8360593588379 | qty2 (owner)   |
| 32A | 1x2M-RCBO-MO-32A | 8768662077595 | OOS (owner)    |
| 63A | 1x2M-RCBO-MO-63A | 8768657686683 | qty20 (owner)  |
| 80A | 1x2M-RCBO-MO-80A | 8768633602203 | OOS (owner)    |

## Faceplate (AM63LE)

230V~ 50/60Hz · IΔn=30mA · Icu=6kA · IEC61009-1 · t≤0.1s · Type AC · ampere rating printed per unit.  
Selectable leakage control per family photos.

**Trip curve:** no B/C (or other) letter is visible on AM63LE faceplate photos. Do not invent a curve letter.



## Installation boundaries

Circuit breakers and RCDs must be selected and installed by a qualified electrician.

### Before fitting

Confirm load current, cable size, and that a Type AC 30mA RCBO at the chosen amp rating is correct for that branch. Isolate the panel. Verify DIN-rail space for a 2-module device.

### Wiring

Wire line/load per the markings on the device. Torque terminals to installer practice for the cable used. Do not energise until mounting and terminal checks are complete.

### After install

Restore power under supervision. Use the residual-current test path appropriate for Type AC devices. Document the amp SKU installed in the panel schedule.

**Dropped claim:** guided copy no longer uses “India’s first”. Do not reinstate unsupported superlatives.

## Leakage control switch & testing

Independently enable/disable leakage protection without removing the breaker (listing USP).

### Selectable leakage

Family faceplates show a dedicated control to enable or disable leakage protection. Know whether leakage is ON before handing the circuit back to the user.

### Testing

Use the device test facility if present and/or an external RCD tester suitable for Type AC 30mA. After any test that trips the device, reset only when the circuit is safe.

### When leakage is switched off

Overcurrent / short-circuit protection remains, but residual-current protection is unavailable while leakage is disabled. Treat disabled leakage as a temporary service state unless the electrician documents otherwise.

## Technical reference

Only faceplate-confirmed and owner-approved figures.

| Item                  | Value                          | Basis                 |
|-----------------------|--------------------------------|-----------------------|
| Family model          | AM63LE                         | Faceplate             |
| Modules               | 2M DIN-rail                    | Listing / photos      |
| Voltage               | 230V~ 50/60Hz                  | Faceplate             |
| I $\Delta$ n          | 30mA                           | Faceplate             |
| Icu                   | 6kA                            | Faceplate             |
| Standard              | IEC61009-1                     | Faceplate             |
| Trip time marking     | t $\leq$ 0.1s                  | Faceplate             |
| Residual type         | Type AC                        | Faceplate             |
| Amp ratings in family | 16 / 32 / 63 / 80A             | Faceplates / SKUs     |
| Trip curve letter     | Unpublished — not on faceplate | Owner                 |
| Installer             | Qualified electrician          | Owner + good practice |

# Troubleshooting and support

Observation → next step.

| Observation                    | Next step                                                                         |
|--------------------------------|-----------------------------------------------------------------------------------|
| Will not close / stays tripped | Check for persistent earth fault or overcurrent. Investigate before forcing ON.   |
| Trips on test only             | Expected for functional test — reset after confirming the circuit is healthy.     |
| Leakage switch confusion       | Confirm whether leakage is enabled; label the panel if left disabled temporarily. |
| Wrong amp in panel             | Replace with the correctly sized AM63LE SKU — do not casually upsize protection.  |

**Contact amiciKart support**

**Example listing (16A)**

## Sources and limits

Shared family manual — faceplate photos are primary evidence.

### Evidence

Faceplate photos in assets/ · guided drafts for all four product IDs · owner corrections 18 Sep 2026 IST.

### Owner locks

AM63LE faceplate ratings · drop “India’s first” · trip curve unpublished · related separate listings 16/32/63/80A.

### Unresolved

No full supplier wiring booklet PDF verified · cutouts deferred · 32A/80A inventory OOS at draft time.