



DIN RAIL ENCLOSURE V3 (STANDARD VERSION)

DIN-rail mount for smart home modules: quick installation in the electrical panel

REF : NO-DRB-1-3-00

EAN : 3700313926284

EXISTS IN : WHITE

DESCRIPTION :

This accessory allows easy mounting and connection of smart home modules directly into the electrical panel on a standard DIN rail. It is ideal for both new builds and renovations: it saves installation time, avoids additional wiring, and enables control of lights, blinds, and energy monitoring with compatible modules. Its quick installation reduces on-site work and makes commissioning easier and faster.

STRENGTHS :

- Time savings in project preparation and on-site installation.
- Enables modernization of installations without construction work or new wiring (useful for renovations).
- Makes it easy to convert motorized blinds into remotely controllable devices.
- Simplifies the creation of two-way switching without additional wiring when used with the ON/OFF lighting module.
- Quick installation and commissioning: secure module fitting and easy connection in the panel.
- Compatible with most residential and commercial electrical panels (DIN rail type O EN 50022).
- Lightweight and compact product that doesn't take up unnecessary space in the panel.

CHARACTERISTICS :

- Compatible module models: SIN-X-1-20 (dry contact), SIN-X-2-20, SIN-X-RS-20, SIN-X-SM-21.
- Compatible with function modules: ON/OFF lighting, Roller Shutter, Multifunction, Smart Meter Module (energy measurement).
- Mounting: compatible with DIN rail type O EN 50022.
- Maximum current: 6 A.
- Operating temperature: -20 °C to +40 °C.

- Protection rating: IP20.
- Dimensions: 82 x 66 x 25 mm.
- Weight: 48 g.
- Connection terminals: 1 to 6 (wired to the electrical panel).
- Assembly: quick module fastening via internal clips and external notches.
- Main standards: EN 60947-7-1; secondary standard: EN 61984.
- Commercial warranty: 2 years.
- Reference/pack: DRB-1-3-00 (EAN pack x5: 3700313926284).