

Product sheet

Kaedra Waterproof Enclosure 448 x 460 mm 24 Modules

Brand: SCHNEIDER

Reference: IMPO 13971M



Kaedra watertight chest, modular design with 24 18 mm modules distributed in 2 rows, supports 90 A nominal current, with 3 interface openings, IP65 and IK09 protection grade, made of self-extinguishing polymer, suitable for residential environments and small businesses, with UV resistance class 3 and operation between -25 and 60 °C.

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Description

Kaedra multipurpose 448 x 460 mm chest with 24 18 mm modules distributed in 2 horizontal rows, designed for modular installations with 3 aperture interface. Its self-extinguishing polymer structure offers double insulation (Class II) and IP65 protection with IK09 degree of protection, ensuring mechanical resistance and sealing.

Technical characteristics

- Width: 448 mm
- Height: 460 mm
- Depth: 160 mm
- Base size: 91 x 100 mm
- Total number of 18 mm modules: 24
- Number of modules per row: 12
- Number of horizontal rows: 2
- 9 mm steps: 24
- Number of interface openings: 3
- Number of terminal blocks: 1
- Block clamping capacity: 22 ledges
- Nominal current [In]: 90 A
- Rail type: DIN

- Number of dies PG ISO: 17
- Electrical insulation class: Double isolation Class II
- Degree of IP protection: IP65 according to Enable / Deactivate Ig
- Level of protection IK: IK09 according to H
- Fire resistance: 750 °C according to IEC 60695-2-1
- UV resistance: status 1 class 3 according to ISO 4582:2010
- Ultraviolet degradation test: according to ISO 4892-2:2013
- Overvoltage category: II
- Operating ambient temperature: -25...60 °C
- Envelope material: Self-extinguishing polymer
- Colour: Clear green door, light grey envelope (RAL 7035)
- Type of cover: Transparent Reversible
- Description of locking options: Optional lock
- Standards: H EN 50262, IEC 670, IEC 60439-3
- REACH Regulation: Do not contain SVHC
- EU RoHS Directive: Proactive (out-of-scope) compliance
- RoHS China: Outside the scope
- No mercury: Yes
- Information on RoHS exemptions: Yes

Specifications

Insulation voltage	Clase II
High	460 mm
Width	448 mm
EAN	3606486529133
Manufacturer	SCHNEIDER
Long	448 mm
Material	Polímero
Measures	448 x 460 x 160 mm
Depth	160 mm
Protection	IP65

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