Product sheet

PRACTIBOX S LEGRAND

Practibox S flush-mounting DIN cabinet for masonry wall - 1 row of 8 modules - White door - E+N terminal blocks

REF. 134148 | EAN. 3414971197251

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Product charateristics

- Delivered with cover, door, chassis and DIN rail. Earth and neutral terminal blocks included.
- Practibox S is a guarantee of a high - quality range which complies with the IEC 60670 - 24 standard and allows installations compliant with IEC 61439 - 3 standard.
- Practibox S plastic cabinet has an IP40 and an IK70, protecting it from impacts and solid bodies larger than 1 mm. Flush-mounting box for masonry wall resist to incandescent wire up to 650°C.
- Reversible cabinet and door allowing openings to the left or to the right according to the room configuration. The Practibox S door opens to 180°.
- Option of joining cabinets with a dedicated kit (ref. 134102) and a key lock (ref. 134100). Different kind of terminal blocks are available as accessories in order to upgrade your cabinets according to your needs (ref. 1348xx)

Recommendation / Restriction

- Indoor installation only. Integration of DIN modular devices up to 63A

Installation

- Practibox S by Legrand have an optimised wiring space thanks to comfortable cabling spaces on all sides, a 150mm between DIN rails and a removable frame allowing wiring in the workshop. A dedicated joining kit, also available as an accessory, allows an easy assembly for flush-mounting cabinets. Also, a cut-out on the back of the packaging can be used to protect the flush-mounting box during installation.

Usage

- Practibox S cabinets have an attractive and modern appearance designed for the residential sector, both houses and flats, and for small office buildings. The cabinets can be delivered with a white door which blends harmoniously into any interiors and gives an aesthetic touch in your home or commercial shop. The smoked door is also available in order to easily verify if your installation is operating correctly.

Advantages

- Thanks to an extensive offer scope from 4M to 72M, Practibox S cabinets cover a large range of needs on your work sites. They are adapted to any configuration regardless of the type of installation, flush-mounted or surface-mounted, in residential or small office buildings.

Technical characteristics

Mounting method	Flush-mounted	DIN-rail	Yes

Number of rows	1		With mounting plate	No
Width in number of modular spacings	8		Extension possible	Yes
Type of covering	Door		EMC-version	No
Cover model	With notch		Colour	White
Type of door	Single		RAL-number	9003
Transparent cover/door	No		Degree of protection (IP)	IP40
Signal passing door	Yes		Height	225 mm
With lock	Yes		Width	256 mm
Type of closure	Cylinder		Depth	100 mm
Housing material	Plastic		Enclosure capacity (Nb of modules)	8
Built-in depth	72 mm		Degree of impact strength (IK)	IK07
Built-in height	221 mm		Operating / setting temperature	-10-40 °C
Built-in width	252 mm		Storage temperature	-20-70 °C
Inner depth	72 mm		Halogen free	Yes
Earthing terminal block	Yes		Fitted with rainproof plate protection	No
Neutral terminal block	Yes			

Documentation

TECHNICAL DOCUMENTATION

LE10835AA.pdf | PDF (3.9Mo)

CAD & Design specs / BIM

134148.dwg | DWG (1.94Mo)

Practibox_S_flush_mounting_cabinet_8_modules_réf_134008_to_134178.rfa | RFA (1.4Mo)

Practibox_S_8_modules_encastré_réf_134008_à_134178.rfa | RFA (1.39Mo)

CATALOGUE PAGE & OTHERS

ex223001_0315.pdf | PDF (0.06Mo)

ex223001_0312.pdf | PDF (0.07Mo)

Agreements & Certificates

LOVAG-IT 22.008 | (1.04Mo)

LOVAG-IT 22.007 | (1.02Mo)

LGRP-00539-V01.01-EN.pdf | PDF (0.63Mo)

OC / CB-FR_703887/A1 | (1.45Mo)

LOVAG-IT 18.173 | (4.97Mo)