

Product sheet



PRACTIBOX S LEGRAND

Practibox S flush-mounting DIN cabinet for masonry wall - 2 rows of 12 modules - White door - E+N terminal blocks

REF. 135142 | EAN. 3414971197749

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Product characteristics

- 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 90A

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	2
Width in number of modular spacings	12
Type of covering	Door
Cover model	With notch
Type of door	Single
Transparent cover/door	No
Signal passing door	Yes
With lock	Yes
Type of closure	Cylinder
Housing material	Plastic
Built-in depth	72 mm
Built-in height	381 mm
Built-in width	324 mm
Inner depth	72 mm
Earthing terminal block	Yes
Neutral terminal block	Yes

With mounting plate	No
Extension possible	Yes
EMC-version	No
Colour	White
RAL-number	9003
Degree of protection (IP)	IP40
Height	385 mm
Width	328 mm
Depth	103 mm
Enclosure capacity (Nb of modules)	24
Degree of impact strength (IK)	IK07
Operating / setting temperature	-10-40 °C
Storage temperature	-20-70 °C
Halogen free	Yes
Fitted with rainproof plate protection	No

Documentation

TECHNICAL DOCUMENTATION

F02633FR-03.pdf | PDF (1.18Mo)

LE10835AA.pdf | PDF (3.9Mo)

F02633EN-03.pdf | PDF (1.22Mo)

CAD & Design specs / BIM

135142.dwg | DWG (2.24Mo)

Practibox_S_12_modules_encasté_réf_135001_à_135174.rfa | RFA (5Mo)

Practibox_S_flush_mounting_cabinet_12_modules_réf_135001_to_135174.rfa | RFA (5Mo)

CATALOGUE PAGE & OTHERS

ex223001_0315.pdf | PDF (0.06Mo)

ex223001_0312.pdf | PDF (0.07Mo)

Agreements & Certificates

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

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

LOVAG-IT 22.008 | (1.04Mo)

LOVAG-IT 22.007 | (1.02Mo)

LOVAG-IT 18.173 | (4.97Mo)