5281PF

Surface distribution board, 28 modules. Smoked door.



Surface-mounted board for 28 modules in 2 rows. Finished in white with smoked door. Optimised for modular configurations in surface installations. External dimensions: 362 x 438 x 104 mm.

Features

Installation method	Surface
Use	Domestic / Tertiary
Location type	Inside
No. Modules (18 mm)	28
Modules per row	14
Metallic DIN profile	Yes
Dimensions outside (mm) (width x height x depth)	362x438x104
Dimensions (mm)	See sketch
Case material	Thermoplastic
Frame and door material	Insulation
Case color	White
Cap color	White
Door color	Fume
Door opening	Horizontal
Battens included	No
Ticket type	Pre-punched
Fixation System (For surface)	Inside
Sealable	Not
Lid closure system	Metal screw

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Door closing system	A Pressure
Reversible door	Yes
Possibility of mounting strips	Yes (not included)
Possibility of putting lock	Yes (not included)
Separate covers or doors on the boxes	Yes
Possibility of mounting DIN rail	Yes (included)
Common applications	Indoor domestic / tertiary environment (Interior of home, offices, shops, etc.)
Additional dimensions (mm)	See sketch

Technical data

Protection Degree (IK)	IK08
Insulation class	Class II
Fire resistance (GWEPT)	650 ºC
Heat resistance (Ball pressure)	70 ºC
Installation temperature	-5 ºC -> +60 ºC
Ambient operating temperature	-5 ºC ; +60 ºC
Work stress	<1000 Vac ; 1500 Vdc
Thermal power dissipated	70 W
Free of halogens	Yes

Regulations

CE marking	Yes
CMim marking	Yes
According to Regulations UNE/EN	UNE-EN 62208:2012
In accordance with the Low Voltage Electrotechnical Regulations (REBT)	Yes
According to European Directive 2014/35 / EU. Low voltage directive	Yes

Sustainability

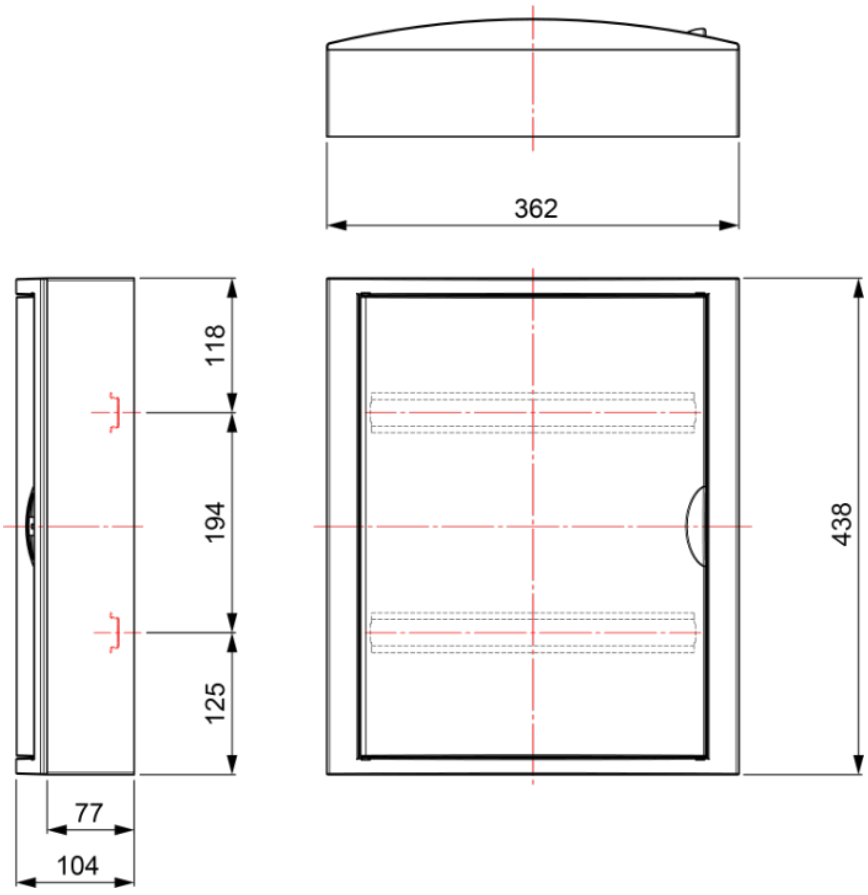
According to European Directive 2011/65/UE (RoHS)	The Directive 2011/65/EU (RoHS II) is not applicable as it does not correspond to the definition of Electrical and Electronical Equipment (EEE) as per article 3.1

According to European Directive 2012/19/UE (RAEE2)	Not applicable because it does not meet the definition of Electrical and Electronic Equipment (EEE) as described in Article 3.1(a) of Directive 2012/19/EU (WEEE II).

Logistics and packaging

Unit EAN code	8423220017610
EAN code container	8423220017610
EAN code packaging	18423220017617
Units packaging	1
Units carton	1
Pallet Units	72
Packaging Measures cm	44,3x36,5x10,6
Packaging Weight (Kg)	2,231
Tariff code	85371098

Sketch



Documentation and downloads

- Assembly instructions (2.09MB)
- Safety Information (0.38MB)
- Table of compatibilities: box, frame and door (0.06MB)
- Distribution boards Arelos range (Solera) (Ed. 2024)
- Included accessories (0.09MB)
- Certificate (0.48MB)
- Dimensions table (0.15MB)
- Series replenishments (0.04MB)
- Mounting distribution boards. Arelos range (Solera)