

Surface distribution metal cabinet of 144 modules.

Surface distribution metal cabinet of 144 modules.6 rows x 24 modules. IP30. IK09. White colour. External dimensions 532 x 1052 x 155 mm. With 35 mm DIN rail. Class I. Reversible door. Removable chassis. Earth and neutral terminals included.

Common applications: Indoor domestic / tertiary environment (Interior of home, offices, shops, etc.)



Features

Enclosure type	Distribution
Installation method	Surface
Use	Domestic / Tertiary
Location type	Inside
No. Modules (18 mm)	144
Modules per row	24
Removable frame	Yes
Metallic DIN profile	Yes
Dimensions outside (mm) (width x height x depth)	532 x 1052 x 155
Case material	Metallic
Frame and door material	Metallic
Case color	White
Cap color	White
Door color	White
Door opening	Horizontal
Battens included	Yes (Screw terminals)
Strip type	Neutral + Ground
No. of terminals and size	TT (2x25 mm2 + 58x16 mm2) + N (2x25 mm2 + 28x16 mm2)

Ticket type	Unfathomable
Fixation System (For surface)	Inside
Sealable	Not
Lid closure system	1/4 turn screw without spring
Door closing system	Handle
Reversible door	Yes
Possibility of mounting strips	Yes (included)
Possibility of mounting with key / padlock	Key
Separate covers or doors on the boxes	Yes
Possibility of mounting DIN rail	Yes (included)

Technical data

Protection Degree (IP)	IP30
Protection Degree (IK)	IK09
Impact shock resistance	Medium
Insulation class	Class I
Fire resistance (GWT)	650°C
Ambient operating temperature	-5°C ->+60°C
Work stress	<1000 Vca ; 1500 Vcc
Free of halogens	Yes

Regulations

CE marking	Yes
UK marking	Yes
CMim marking	Yes
According to Regulations UNE/EN	UNE-EN 62208
According to Regulations IEC	UNE-EN 60670-1
According to REBT	Yes
According to European Directive 2014/35 / EU. Low voltage directive	Yes

Sustainability

According to European Directive 2011/65/UE (RoHS)	Yes (Complies with UNE EN 50581)
According to European Directive 2012/19/UE (RAEE2)	Yes
ECOEMBES	Yes