

Surface steel distribution cabinet, 120 modules (5×24)

Surface-mounted steel distribution cabinet for 120 modules (5×24) for indoor installations in technical rooms, offices and shops. IP30 and IK09; 1 mm painted steel with reversible door and removable chassis for fast wiring. Includes 35 mm DIN rail plus earth and neutral terminals for clean distribution. External size 532×902×155 mm.



Features

Installation method	Surface
Use	Domestic / Tertiary
Location type	Inside
No. Modules (18 mm)	120
Modules per row	24
Removable frame	Yes
Metallic DIN profile	Yes
Dimensions outside (mm) (width x height x depth)	532 x 902 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 mm ² + 58x16 mm ²) + N (2x25 mm ² + 28x16 mm ²)
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 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.)

Technical data

Protection Degree (IK)	IK09
Impact shock resistance	Medium
Insulation class	Class I
Fire resistance (GWEPT)	650 °C
Ambient operating temperature	-5 °C ; +60 °C
Work stress	<1000 Vac ; 1500 Vdc
Free of halogens	Yes

Regulations

CE marking	Yes
UK marking	Yes
CMim marking	Yes
According to Regulations	UNE-EN 62208: 2012
According to Regulations UNE/EN	UNE-EN 61439-1: 2021 UNE-EN 61439-3: 2012 UNE-EN 61439-4: 2013
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

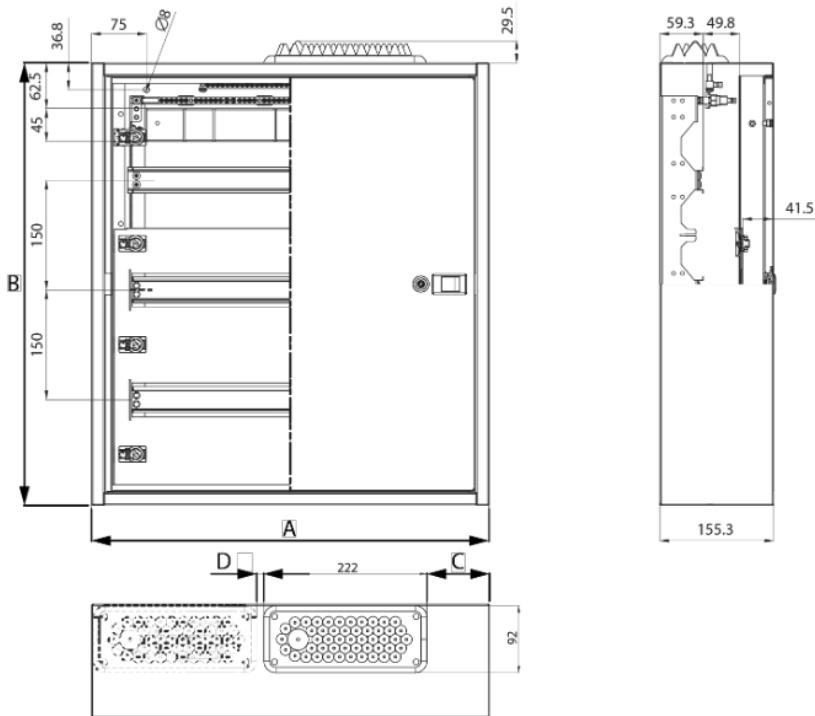
According to European Directive 2012/19/UE (RAEE2)

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	8423220081352
EAN code container	8423220081352
EAN code packaging	18423220081359
Units packaging	1
Units carton	1
Pallet Units	8
Packaging Measures cm	42x32x38
Packaging Weight (Kg)	16,545
Tariff code	85371098

Sketch





Sketch

	A	B	C	D
M3S72-1	542	605	85.5	-
M4S96-1	542	755	85.5	-
M5S120-1	542	905	85.5	-
M6S144-1	542	1 055	85.5	-
M4S132-1	704	755	1.0	10
M5S165-1	704	905	1.0	10
M6S198-1	704	1 055	1.0	10



Documentation and downloads



Assembly instructions (5.89MB)



Safety Information (0.38MB)



Series replenishments (0.06MB)