MPB2E28NG

Flush distribution box of 28 modules. With metallic frame and door, Graphite colour



Flush distribution box of 28 modules. With metallic frame and door,Graphite colour.2 rows. Grey box and white cover, thermoplastic material. Flush dimensions 333 x 435 x 88 mm. Thermal dissipation 33W.
Common applications: Indoor domestic / tertiary environment (Interior of home, offices, shops, etc.)

Features

Enclosure type	Distribution
Installation method	Flush in work
Use	Domestic / Tertiary
Location type	Inside
No. Modules (18 mm)	28
Modules per row	14
Removable frame	Yes
Metallic DIN profile	Yes
Dimensions outside (mm) (width x height x depth)	362x462x88
Dimensions gap (mm) (Width x Height x Depth)	333 x 435 x 88
Case material	Insulation
Frame and door material	Metallic stainless
Case color	Grey (RAL7035)
Cap color	White
Door color	Graphite
Door opening	Horizontal
Battens included	Yes (Screw terminals)
Strip type	Neutral + Ground

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No. of terminals and size	13x6 mm2 + 4x16 mm2+ 5x6 mm2
Ticket type	Unfathomable
Sealable	Yes
Linkable	Vertically and horizontally
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	Key
Possibility of mounting plate	Yes (not included)
Possibility of mounting DIN rail	Yes (included)
Alignment marks	Both
Possibility of mounting .PL-MP28 plate	Yes (not included)
With grommets at the bottom to fix the tubes or cables with cable ties, quantity	Yes
With recessed hole marking system	Yes

Technical data

Protection Degree (IP)	IP40
Protection Degree (IK)	IK07
Insulation class	Class II
Fire resistance (GWEPT)	650 ºC
Heat resistance (Ball pressure)	70 ºC
Installation temperature	-5 ºC -> +60 ºC
Work stress	<1000 Vca ; 1500 Vcc
Thermal power dissipated	33 W
UV resistance	Yes
Free of halogens	Yes

Regulations

CE marking	Yes
UK marking	Yes

CMim marking	Yes
According to Regulations UNE/EN	UNE-EN 62208:2012
According to REBT	Yes
According to European Directive 2014/35 / EU. Low voltage directive	Yes

Sustainability

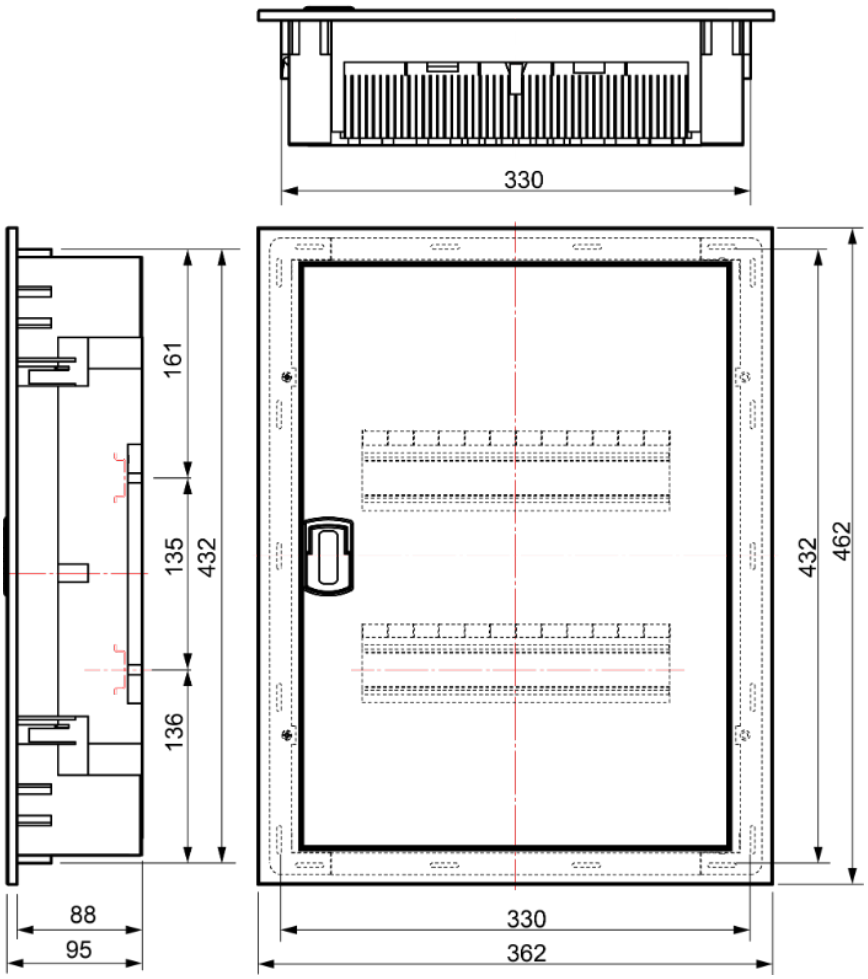
According to European Directive 2011/65/UE (RoHS)	The Directive 2011/65/EU (RoHS II) is not applicable as it does not correspond to the definition of Electrical and Electronical Equipment (EEE) as per article 3.1
According to European Directive 2012/19/UE (RAEE2)	Not applicable because it does not meet 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	8423220246157
EAN code container	8423220246157
EAN code packaging	18423220246154
Units packaging	1
Units carton	6
Pallet Units	54
Tariff code	85371098

Sketch

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Documentation and downloads

- Assembly instructions (7.29MB)
- Series replenishments (0.1MB)
- Flush distribution board (Solera) (2020)
- Mounting flush distribution board (Solera)

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