



## Plastic distribution boxes PRIME



## Application













































Plastic distribution boxes PRIME designed for the installation electrical installations of modular devices

The boxes are ideal for installation in residential and office areas. Thanks to their design, they will successfully fit into any interior.





## Product range

TYPE		4 modules	6 modules	9 modules	12 modules	18 modules	24 modules	36 modules
Surface	White with transparent door							
	White with white door							
	Black							
Flush	White with transparent door							
	White with white door							
	Black							

## Technical parameters



- Installation type : surface/flush
- Protection: IP41
- Material of box: ABS
- Material of door: PC
- Quantity of modules: 4 - 36
- Quantity of raws: 1 - 3
- Rated amperage: 100A
- Working temperature: -25 to +85°C
- Guarantee: 5 years

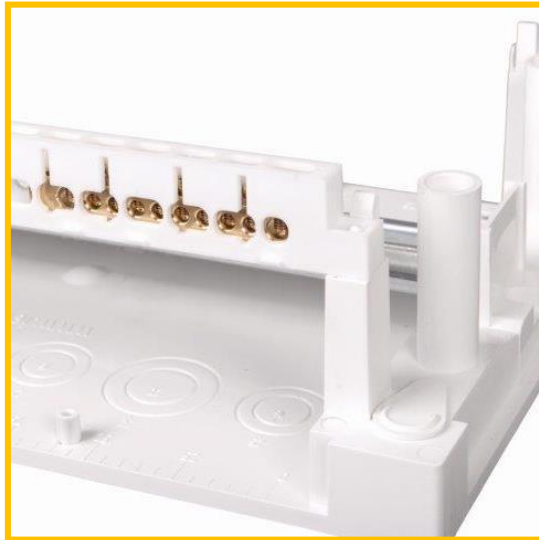


## Design features



### Main box elements

- 1 – Base
- 2 – Front cover
- 3 – Lock-latch
- 4 – Door
- 5 – support with bus bar N/PE
- 6 – DIN-rail with step-type holders
- 7 – Plastic screws
- 8 – Caps
- 9 – insert for pipe and cable entry

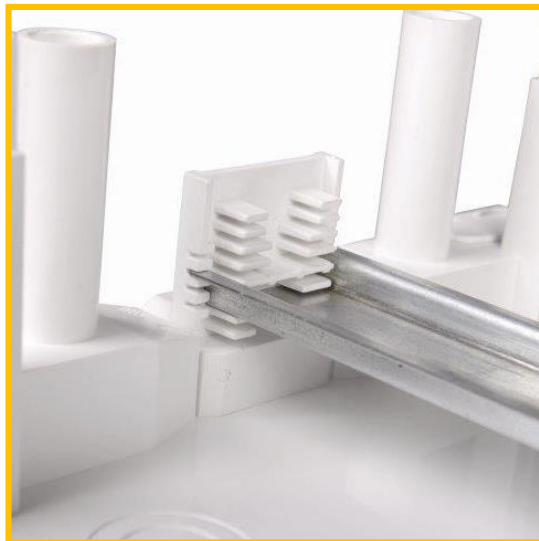


## Design features

Safe non-flammable support with bus bar N/PE

Easy locking of the support on the base of the housing with the help of latches

Bus bars in the support are completely insulated from accidental touch



The possibility of adjusting the DIN-rail in depth with the help of special holders of the step type



## Design features

Easy installation due to the absence of side walls on the base of the box in the models of the surface type



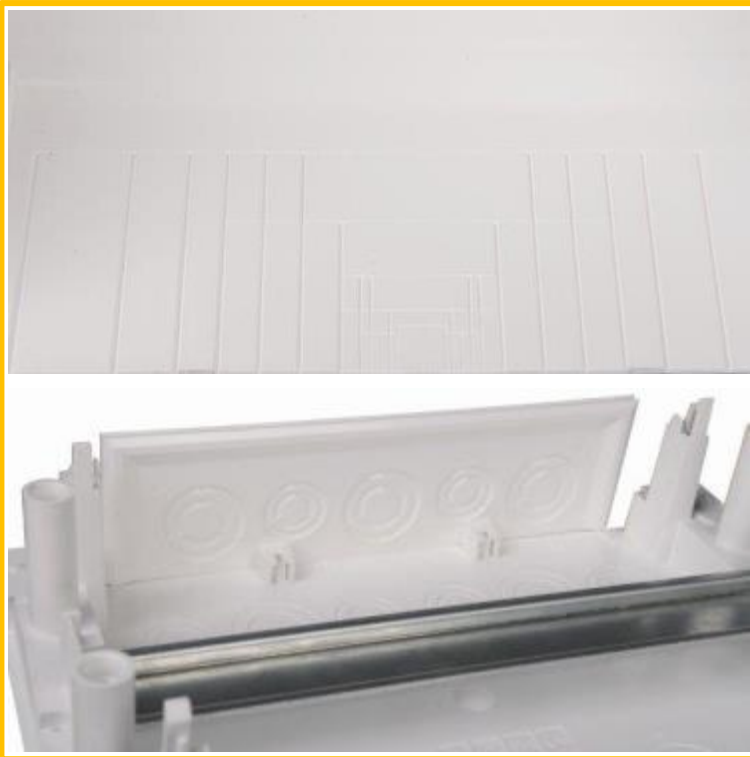
The possibility of sealing the box with a plastic screw and a special hole on the front part



## Design features

The possibility of inserting a cable duct into the box due to the perforation applied at the bottom and top of the box

The possibility of inserting pipes of different diameters into the box with a special insert that is included in the standard package of the box







## Design features



The convenience of locking the door with a latch lock

Possibility of moving the door



The strength of the box is provided by the presence of stiffening ribs



## Complete set

- Bus bars N/PE
- Support for bus bars
- DIN-rail
- Marking tape
- Insert for installation in the box of cables and pipes (for surface type)
- Plastic screws
- Step-type DIN-rail holders
- 3Lock-latch and lock plug
- Set of screws and fasteners
- Plastic caps for mounting holes

## Summary



- Ergonomic design with side door openingУдобство сборки, монтажа и эксплуатации
- Ease of assembly
- Complete set
- Wide range of products



Thank you!