

MBOX 18/24 Series

Application area

Electrical boards of the MP/MN series are ideal for operation in industry, workshops, office and residential centers for the installation of protection, control and switching devices.

Metal distribution boxes for flush and surface mounting

Technical data:

- Degree of protection: IP30
- Rated current: In: 125A
- Rated voltage: Un: 230/400V, 50Hz
- Rated insulation voltage: Ui: 500 V
- Protection against external mechanical impact: IK07
- Ambient temperature: -5°C - + 40°C
- Insulation class: I
- Material: steel 1 mm thick with protective coating
- Color: RAL9003
- MBOX18 - 18 modules per row
- MBOX24 - 24 modules per row

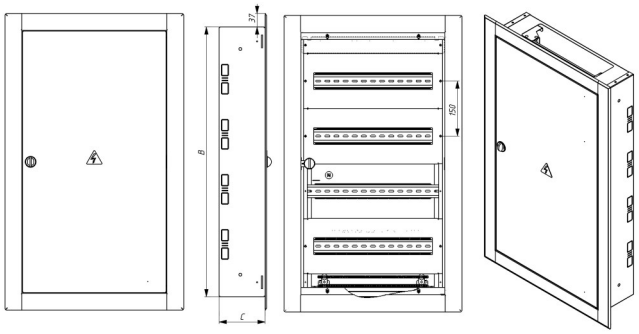




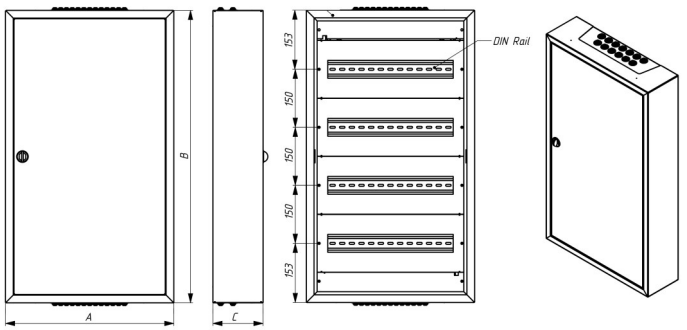
Series MP-18

built-in box with the ability to install 18 modules on one DIN rail

Type	Number of rows	Modules	Dimensions (mm)		
			A	B	C
MP 18 1/18	1	18	415	285	130
MP 36 2/18	2	36	415	435	130
MP 54 3/18	3	54	415	585	130
MP 72 4/18	4	72	415	735	130
MP 90 5/18	5	90	415	885	130
MP 108 6/18	6	108	415	1035	130
MP 126 7/18	7	126	415	1185	130
MP 144 8/18	8	144	415	1335	130



Series MN-18



hanging box with the ability to install 18 modules on one DIN rail

Type	Number of rows	Modules	Dimensions (mm)		
			A	B	C
MN 18 1/18	1	18	436	305	130
MN 36 2/18	2	36	436	455	130
MN 54 3/18	3	54	436	605	130
MN 72 4/18	4	72	436	755	130
MN 90 5/18	5	90	436	905	130
MN 108 6/18	6	108	436	1055	130
MN 126 7/18	7	126	436	1205	130
MN 144 8/18	8	144	436	1355	130

DISTRIBUTION BOXES

Metal distribution boards

Design Description

Our boxes are full steel made and consists from following parts:

Bottom: that prevents boxes to twisting and turn, fits perfectly on and in the wall.

Mounting frame: that allows you to assembly electrical components on assembly table or any other location

Din rails and Busbar: to install and connect all your devices

Cover: to cover all installed electrical devices

Door with a lock

All boxes are made from 1mm thick steel sheets

All box parts are powder coated for corrosion protection

Doors can be used as left or right

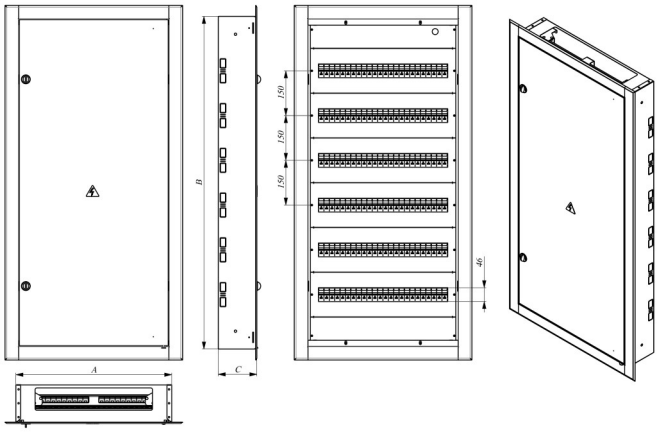
Cable entry is carried out both ways, from the top and bottom as well



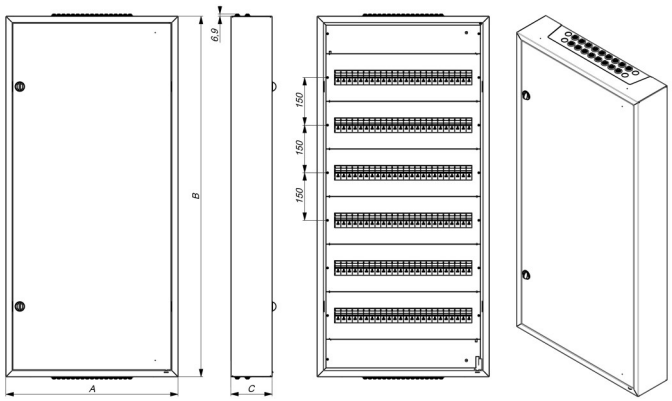
Series MP-24

built-in box with the ability to install 24 modules on one DIN rail

Type	Number of rows	Mod-ules	Dimensions (mm)		
			A	B	C
MP 72 3/24	3	72	523	665	130
MP 96 4/24	4	96	523	815	130
MP 120 5/24	5	120	523	965	130
MP 144 6/24	6	144	523	1115	130



Series MN-24



hanging box with the ability to install 24 modules on one DIN rail

Type	Number of rows	Mod-ules	Dimensions (mm)		
			A	B	C
MN 72 3/24	3	72	544	686	130
MN 96 4/24	4	96	544	836	130
MN 120 5/24	5	120	544	986	130
MN 144 6/24	6	144	544	1136	130

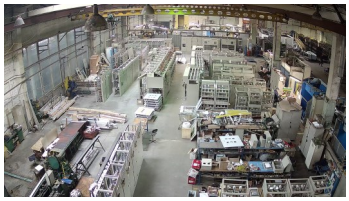
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