

Code: 20124138 v.1.0/I

Name: ABSEnclosure170x170x110, waterproof with plastic screws

closing and base board

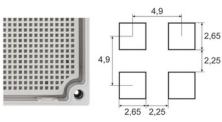


ΕN









DESTINATION

The AWB series enclosures are designed to protect electronic and electrical devices from water, dust, and mechanical damage.

The AWB series enclosures are made of ABS with an IP66. They are equipped with a mounting plate featuring square perforations for easy installation of devices and flexible arrangement of components inside the enclosure. With their durable construction, they ensure the safety and reliable operation of mounted components.

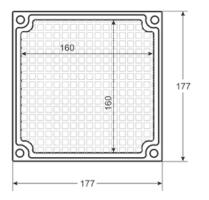
Hermetic enclosures are available with different sizes. They are designed for a variety of applications in many industries, including:

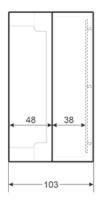
- security systems for protecting alarm devices, access control or CCTV monitoring
- industrial automation for the protection of control and executive devices
- telecommunication installations to protect telecommunication devices
- electrical installations protection of electrical equipment (electrical switchboards)

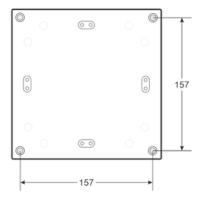
TECHNICAL DATA

| Dimensions: | 177 x 177 x 103 [mm, +/-2] | | | |
|---------------------------|--|--|--|--|
| Mounting plate: | $160 \times 160 \text{ [mm, +/-2]}$ removable mounting plate with square perforation | | | |
| Closing: | plastic bolts - 4 pcs. | | | |
| Material: | ABS plastic, light grey, | | | |
| Destination: | indoor | | | |
| Protection grade EN60529: | IP 66 | | | |
| Weight: | 0.49 / 0.58 [kg] | | | |
| Notes: | gasket is installed in the enclosure cover | | | |
| Warranty: | 2 years | | | |
| Declaration: | CE | | | |

Dimensions:







Examples of application





AWB series enclosures

| Code | Dimensions WxHxD [+/-2mm] | Mounting plate dimensionsj W1xH1 [+/-2mm] | Closing / Hinges | Mounting to the surface | Accessories: glands / Pole mounting bracket |
|----------|---------------------------------|---|--|-----------------------------|---|
| 20124138 | 177x177x103 | 160x160 removable | bolted 4 screws | direct | ML145/146/147 |
| 20124139 | 190x280x130 | 160x250 removable 250x350 | bolted 4 screws | direct | ML145/146/147 / USH-1 |
| 20124141 | 280x380x130 | removable 235x335 | bolted 4 screws | direct | ML145/146/147 / USH-1 |
| 20124142 | 300x400x205 | integrated | snap buckle - 2pcs hinges - 2pcs | direct / adapters - 4pcs | ML145/146/147 / USH-1 |
| 20124143 | 395x500x200 | 350x450 integrated | snap buckle - 2pcs hinges - 2pcs | direct / adapters - 4pcs | ML145/146/147 |
| 20124144 | 395x600x225 | 370x570 removable | snap buckle - 3pcs hinges - 3pcs | direct / adapters - 4pcs | ML145/146/147 |