

# Alubos

## ABP 600



ABP 600-0100

Order no.: 84060100

\* = Available on request.

### Characteristics

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Colour of enclosure group

Black, similar to RAL 9005

Protection class

IP 65

Enclosure Material

Extruded profiles: Al Mg Si 0.5 powder-coated; diecast lid: GB Al Si 12, powder-coated; seal: TPE; for details see Technical Information

### Dimensions

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Dimensions

57 x 32 x 100 mm

Product drawing

[84060100\\_ABP-600-0100.pdf](#)

### Scope of delivery

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Enclosure profile

### Note

C = profile length, special lengths on request.

### Important!

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To compensate for pressure when temperatures change and cause moisture in the enclosure, we recommend that you use a pressure compensation element.

» Additional information

## Technical documentation / Downloads

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### Technical drawings

3D product data in STEP format: 84060100 ABP-600-0100.stp (248.8 KB)  
Drawing for mechanical processing: 84060100 ABP-600-0100-G.dxf (560.0 KB)

Milling contours are shown here as a DXF file. (Sub D, USB, HDMI, cable glands, ...)

Product drawing in PDF format: 84060100 ABP-600-0100.pdf (102.2 KB)  
Product drawing in DXF format: 84060100 ABP-600-0100.dxf (1.1 MB)

### Product information

Alubos GB.pdf (3.3 MB)

## Matching accessories

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### End cover

84061000 ABD 600

For AB 600



### Mounting lid with removable aluminium cap

84062000 ABM 600 AL

For AB 600



### Mounting lid with hinged aluminium flap

84064000 ABM 600 SAL

For AB 600



### Mounting lid with removable aluminium cap and compartment for 9V block battery

84062100 ABM 600 AL BE

For AB 600



### Mounting lid with hinged aluminium flap and compartment for 9V block battery

84064100 ABM 600 SAL-BE

For AB 600



### Mounting lid with infrared-permissive plastic cap

84063000 ABM 600 IR

For AB 600



EMC seals

84200615 DI 600-EMV

For AB 600



Seals, ultramarine

84200614 DI 600-5002

For AB 600



Seals, fire red

84200611 DI 600-3000

For AB 600



Seals, rape yellow

84200612 DI 600-1021

For AB 600



Seals, patina green

84200613 DI 600-6000

For AB 600



Seals UL 94 V0

84200619\* DI 600-V0

For AB 600



Wall brackets, sheet steel

84005000 AB-WL

For AB 600/800/1000/1300



Wall brackets, adjustable, sheet steel

84065000 AB-600 WLV

For AB 600



Mounting clamps

84006300 AB-MKL

For AB 600/800/1000

84006600 AB 600 MKL

For AB 600



Self-adhesive rubber feet, black

84006700 AB - GF

Polyurethane, 65-75 Shore

Black

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