

Alubos

ABP 600



ABP 600-0100

Order no.: 84060100

* = Available on request.

Characteristics

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

Scope of delivery

Enclosure profile

Note

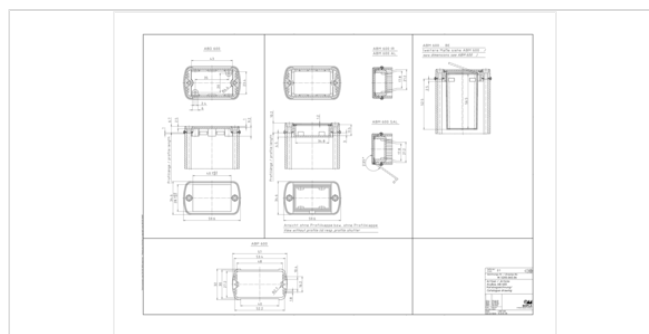
C = profile length, special lengths on request.

Dimensions

Dimensions

57 x 32 x 100 mm

Product drawing



Technical documentation / Downloads

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 en.pdf (2.4 MB)

Important!

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

» [Additional information](#)

Matching accessories



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



Seals, fire red

84200611 DI 600-3000

For AB 600



Seals, ultramarine

84200614 DI 600-5002 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



EMC seals

84200615 DI 600-EMV 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

