

# Alubos

## ABPH 1000 K



ABPH 1000-0150 K

Order no.: 84510150

\* = 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

106 x 32 x 150 mm

Product drawing

[84510150\\_ABPH-1000-K-0150.pdf](#)

### Scope of delivery

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Enclosure profile, two parts including profile seal

### 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: 84510150 ABPH-1000-150-K.stp (1.3 MB)  
Drawing for mechanical processing: 84510150 ABPH-1000-K-0150-G.dxf (1.1 MB)  
Milling contours are shown here as a DXF file. (Sub D, USB, HDMI, cable glands, ...)  
Product drawing in PDF format: 84510150 ABPH-1000-K-0150.pdf (159.7 KB)  
Product drawing in DXF format: 84510150 ABPH-1000-K-0150.dxf (1.2 MB)

### Product information

Alubos GB.pdf (3.3 MB)  
Thermal resistance Alubos ABPH K EN.pdf (365.0 KB)

### Assembly Instructions

Alubos ABPH Profil Geteilt Profile Divided 84200035.pdf (1.4 MB)

## Matching accessories

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### End cover

84101000 ABD 1000 For AB 1000



### Mounting lid with removable aluminium cap

84102000 ABM 1000 AL For AB 1000



### Mounting lid with hinged aluminium flap

84104000 ABM 1000 SAL For AB 1000



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

84102100 ABM 1000 AL BE For AB 1000



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

84104100 ABM 1000 SAL-BE For AB 1000



### Mounting lid with infrared-permissive plastic cap

84103000 ABM 1000 IR For AB 1000



EMC seals

84201015 DI 1000-EMV For AB 1000



Seals, ultramarine

84201014 DI 1000-5002 For AB 1000



Seals, fire red

84201011 DI 1000-3000 For AB 1000



Seals, rape yellow

84201012 DI 1000-1021 For AB 1000



Seals, patina green

84201013 DI 1000-6000 For AB 1000



Seals UL 94 V0

84201019\* DI 1000-V0 For AB 1000



Wall brackets, sheet steel

84005000 AB-WL For AB 600/800/1000/1300



Wall brackets, adjustable, sheet steel

84105000 AB-1000 WL V For AB 1000/1040



Mounting clamps

84006300 AB-MKL For AB 600/800/1000  
84006500 AB 1000 MKL For AB 1000



Self-adhesive rubber feet, black

84006700 AB - GF

Polyurethane, 65-75 Shore

Black

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