

Alubos

ABPH 1000 WL



ABPH 1000-0100 WL

Order no.: 84310100

* = 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

Dimensions

Dimensions

106 x 32 x 100 mm

Product drawing

[84310100_ABPH-1000-0100-WL.pdf](#)

Scope of delivery

Enclosure profile, two parts including profile seal

Note

C = profile length, special lengths on request.

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

Technical documentation / Downloads

Technical drawings

3D product data in STEP format: 84310100 ABPH-1000-100-WL.stp (527.2 KB)

Drawing for mechanical processing: 84310100 ABPH-1000-0100-WL-G.dxf (718.0 KB)

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

Product drawing in PDF format: 84310100 ABPH-1000-0100-WL.pdf (255.2 KB)

Product drawing in DXF format: 84310100 ABPH-1000-0100-WL.dxf (1.5 MB)

Product information

Alubos GB.pdf (3.3 MB)

Assembly Instructions

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

Matching accessories



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