

Alubos

ABPH 1600



ABPH 1600-0100
Order no.: 84166100

* = 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
169 x 52 x 100 mm

Product drawing

84166100_ABPH-1600-0100.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: 84166100 ABPH-1600-100.stp (654.4 KB)

Drawing for mechanical processing: 84166100 ABPH-1600-0100-G.dxf (733.0 KB)

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

Product drawing in PDF format: 84166100 ABPH-1600-0100.pdf (250.0 KB)

Product drawing in DXF format: 84166100 ABPH-1600-0100.dxf (1.4 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

84161000 ABD 1600

For AB 1600



EMC seals

84201615 DI 1600-EMV

For AB 1600



Seals, ultramarine

84201614 DI 1600-5002

For AB 1600



Seals, fire red

84201616 DI 1600-3000

For AB 1600



Seals, rape yellow

84201612 DI 1600-1021

For AB 1600



Seals, patina green

84201613 DI 1600-6000

For AB 1600



Seals UL 94 V0

84201619* DI 1600-V0

For AB 1600



Wall brackets, sheet steel

84008000 AB-WL 3

For AB 1600/1680/2070



Handle / Tip-up bow, hinged

84162000 AB 1600 HS

For AB 1600/1680



Self-adhesive rubber feet, black

84006700 AB - GF

Polyurethane, 65-75 Shore

Black