

Alubos

ABP 1680



ABP 1680-0200

Order no.: 84680200

* = 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

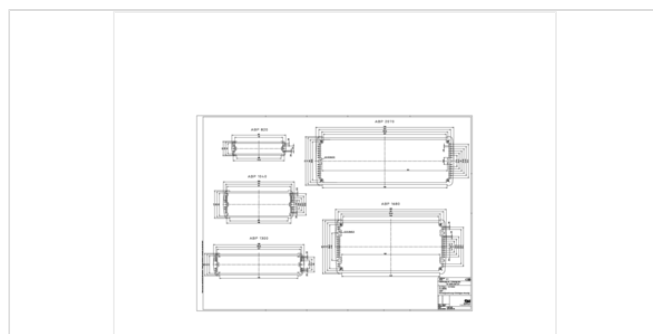
C = profile length, special lengths on request.

Dimensions

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169 x 82 x 200 mm

Product drawing



Technical documentation / Downloads

Technical drawings

3D product data in STEP format: 84680200 ABP-1680-0200.stp (556.2 KB)

Drawing for mechanical processing: 84680200 ABP-1680-0200-G.dxf (688.5 KB)

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

Product drawing in PDF format: 84680200 ABP-1680-0200.pdf (59.8 KB)

Product drawing in DXF format: 84680200 ABP-1680-0200.dxf (1.8 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

84168100

ABD 1680

For AB 1680



Seals, fire red

84206811

DI 1680-3000

For AB 1680



Seals, ultramarine

84206814

DI 1680-5002

For AB 1680



Seals, rape yellow

84206812

DI 1680-1021

For AB 1680



Seals, patina green

84206813

DI 1680-6000

For AB 1680



Seals UL 94 V0

84206819*

DI 1680-V0

For AB 1680



EMC seals

84206815

DI 1680-EMV

For AB 1680



Handle / Tip-up bow, hinged

84200000 AB 2000 HS

For AB 2070



Wall brackets, sheet steel

84008000 AB-WL 3

For AB 1600/1680/2070



Self-adhesive rubber feet, black

84006700 AB - GF

Polyurethane, 65-75 Shore

Black