

BoPad

Hand-held enclosure with battery compartment, IP40 (IP65)



BOP 700 BE4MN-9016

Order no.: 35170026

* = Available on request.

Characteristics

Colour of enclosure group
Traffic white, similar to RAL 9016

Colour of enclosure group
White

Protection class
IP 40, 65

Enclosure Material
Enclosures: ABS

Seal / impact protection: TPE

For details see technical information

Scope of delivery

Lid and base, 4 screws, battery compartment lid, screws, battery contacts

Note

Upgradable to IP65 with design seal BOP_ DI.

Important!

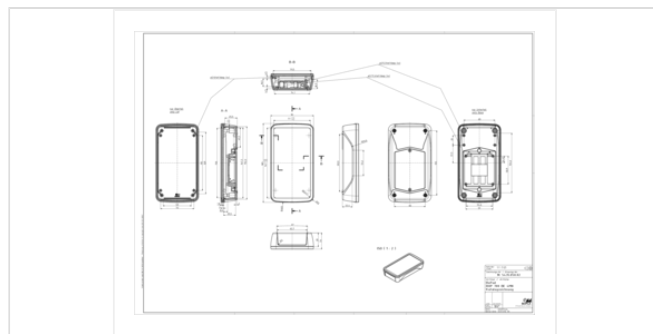
To compensate for pressure when temperatures change and cause moisture in the enclosure, we recommend that you use a pressure compensation element.

» Additional information

Dimensions

Dimensions
165 x 90 x 34 mm

Product drawing



Technical documentation / Downloads

Technical drawings

3D product data in STEP format: Registration necessary

Drawing for mechanical processing: 35170026 BOP-700-BE-4MN-9016-G.dxf (1.4 MB)

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

Product drawing in PDF format: 35170026 BOP-700-BE4MN-9016.pdf (231.2 KB)

Product drawing in DXF format: 35170026 BOP-700-BE4MN-9016.dxf (2.6 MB)

Drawing for max. PCB dimensions in PDF format: 35170026 BOP-700-BE-4MN-9016-pcb.pdf (172.9 KB)

Drawing for max. PCB dimensions in DXF format: 35170026 BOP-700-BE-4MN-9016-pcb.dxf (1.0 MB)

Assembly Instructions

BoPad BOP Batteriekontakte Battery Contacts 35999902.pdf (1.7 MB)

Matching accessories



Design seal, IP65

35270005	BOP 700 DI-9005	Black
35270006	BOP 700 DI-9016	White
35270000	BOP 700 DI-5005	Signal blue
35270001	BOP 700 DI-3001	Signal red



Impact protection

35370005	BOP 700 S-9005	Black
35370000	BOP 700 S-5005	Signal blue
35370001	BOP 700 S-3001	Signal red
35370003	BOP 700 S-1003	Signal yellow



Screw covers for enclosure screws

35007406	BOP-SA-9016	White
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Screws (SHR) and distance bolts (DIBLZ) for mounting bosses in plastic enclosures

59006190	SHR Z KA25x6	SD = 2.5 / ND = 2.0 / KD = 4.4
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