

BoPad

Hand-held enclosure, IP40 (IP65)



BOP 520-9005

Order no.: 35152015

* = Available on request.

Characteristics

Colour of enclosure group

Black, similar to RAL 9005

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

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

Technical documentation / Downloads

Technical drawings

Product information

Dimensions

Dimensions

130 x 75 x 17.5 mm

Product drawing

[35152015_BOP-520-9005.pdf](#)

3D product data in STEP format: 35152015 BOP-520-9005.stp (3.1 MB) Bopad DE.pdf (1.9 MB)

Drawing for mechanical processing: 35152015 BOP-520-9005-G.dxf (886.9 KB)

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

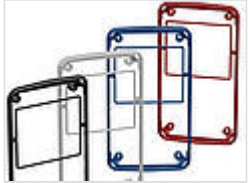
Product drawing in PDF format: 35152015 BOP-520-9005.pdf (195.6 KB)

Product drawing in DXF format: 35152015 BOP-520-9005.dxf (1.9 MB)

Drawing for max. PCB dimensions in PDF format: 35152015 BOP-520-9005-pcb.pdf (154.8 KB)

Drawing for max. PCB dimensions in DXF format: 35152015 BOP-520-9005-pcb.dxf (927.6 KB)

Matching accessories



Design seal, IP65

35250005	BOP 500 DI-9005	For BOP 500, 520	Black
35250006	BOP 500 DI-9016	For BOP 500, 520	White
35250000	BOP 500 DI-5005	For BOP 500, 520	Signal blue
35250001	BOP 500 DI-3001	For BOP 500, 520	Signal red



Screw covers for enclosure screws

35007405	BOP-SA-9005	Black
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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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