

# BOS-Streamline

BS 800 F without battery compartment, IP 40 (IP 65<sup>1</sup>)



BS 800 F-7024

Order no.: 82800124

\* = Available on request.

## Characteristics

Colour of enclosure group

Graphite grey, similar to RAL 7024

Protection class

IP 40, 65

Enclosure Material

ABS, decor seal made of TPE; for details see Technical Information

Scope of delivery

Lid and base, 4 screws

## Note

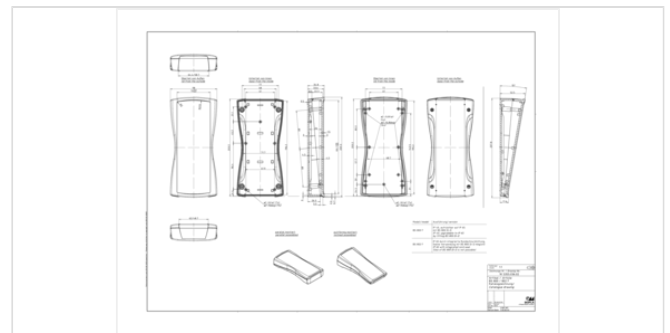
Upgradable to IP 65 by fitting decor seal DI-D.

## Dimensions

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209.3 x 98 x 34.8 mm

Product drawing



## Technical documentation / Downloads

### Technical drawings

3D product data in STEP format: 82800124 BS-800-F-7024.stp (5.9 MB)

Drawing for mechanical processing: 82800124 BS-800-F-7024-G.dxf (1.8 MB)

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

Product drawing in PDF format: 82800124 BS-800-F-7024.pdf (172.9 KB)

Product drawing in DXF format: 82800124 BS-800-F-7024.dxf (2.4 MB)

Drawing for max. PCB dimensions in PDF format: 82800124 BS-800-F-7024-pcb.pdf (106.2 KB)

Drawing for max. PCB dimensions in DXF format: 82800124 BS-800-F-7024-pcb.dxf (1.3 MB)

## Works Test Certificates

857 WPZ-BOS-Streamline DE.pdf (302.5 KB)

857 WPZ-BOS-Streamline EN.pdf (297.3 KB)

## Product information

bos-streamline en.pdf (2.1 MB)

## Important!

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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

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### Decor seals

82881003	BS 800 DI-D-1003	For BS 800	Signal yellow
82883001	BS 800 DI-D-3001	For BS 800	Signal red
82885005	BS 800 DI-D-5005	For BS 800	Signal blue
82886032	BS 800 DI-D-6032	For BS 800	Signal green
82887024	BS 800 DI-D-7024	For BS 800	Graphite grey



### Screw covers for enclosure screws

82800011	BS SA-7024	Graphite grey
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### Screw-on lanyard loop

59907035	OE-7035	Light grey
59907024	OE-7024	Graphite grey, similar to RAL 7024
59907038	OE-7038	Agate grey, similar to RAL 7038
59909005	OE-9005	Black, similar to RAL 9005



### 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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