

Bocube | Enclosures, polycarbonate UL 94 V0, crystal-clear lid



B 141306 PC-V0-G 7035

Order no.: 96023225

* = Available on request.

Characteristics

Dimensions

151 x 125 x 60 mm

Colour of enclosure group

Light grey, similar to RAL 7035

Protection class

IP 66 68 – IP68: 1,2m (2, hours)

NEMA

3

Impact protection

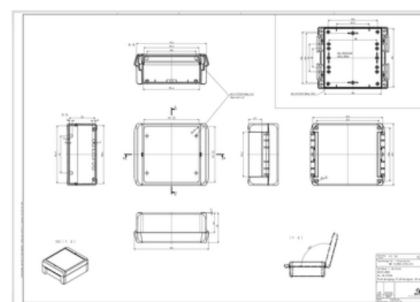
IK 07

Enclosure Material

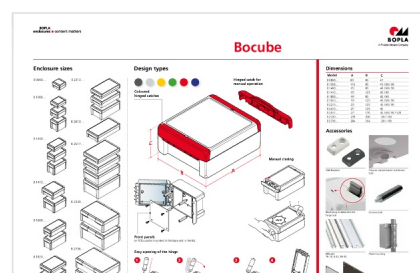
ABS or PC UL 94 V-0 (PC V-0 material is flame-resistant, self-extinguishing and suitable for outdoor use; f1 listing acc. to UL 746C)

08.07.2024

Product drawing



Enclosure concept





PU seal, foamed

for details please see Technical Information

Scope of delivery

Lid and base, hinged quick-release catches

Important!

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

In order to ensure that you can determine **the correct quantity of elements for your application**, we are providing you here with a DAE calculator.

» [Additional information](#)

Technical documentation / Downloads

Technical drawings

3D product data in STEP format:

Login to download

Drawing for mechanical processing:

96023225 B-141306-PC-V0-G-7035-G.dxf
(2.9 MB)

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

Product drawing in PDF format:

96023225 B-141306-PC-V0-G-7035.pdf
(244.4 KB)

Product drawing in DXF format:

96023225 B-141306-PC-V0-G-7035.dxf
(3.8 MB)

Works test certificates

688 WPZ-Bocube-PC-V0 DE.pdf

(184.6 KB)

688 WPZ-Bocube-PC-V0 EN.pdf

(179.1 KB)

689 WPZ-Bocube-ABS DE.pdf

(165.1 KB)

08.07.2024

689 WPZ-Bocube-ABS EN.pdf

(160.3 KB)

Product information

bocube en.pdf

(1.5 MB)

Matching accessories



Blanking plugs to determine the hinge side

96410005	B VS 7035	Light grey
96410000	B VS 3000	Flame red
96410004	B VS 7024	Graphite grey



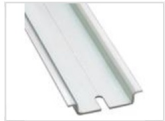
DIN rails DIN EN 60715 G 32, galvanised steel

22321101	TS 32.110.1	For EM/ET 213, EM/ET 215-217, EM/ET 227, B 1408.., B 1413..
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DIN rails DIN EN 60715 TH 15, galvanised steel

22151101	TS 15.110.1	For EM/ET 213, EM/ET 215-217, EM/ET 227, B 1408.., B 1413..
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DIN rails DIN EN 60715 TH 35, galvanised steel

22351101	TS 35.110.1	For EM/ET 213, EM/ET 215-217, EM/ET 227, B 1408.., B 1413..
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Distance bolts

96728000	DIBLZ AK 30x5/IM3/28	ND = 2.4 - 2.6, for B...06
96726000	DIBLZ AK 30x7/IM3/26	ND = 2.4 - 2.6, for B...06 if a mounting plate is used



Front panels, natural-coloured anodised aluminium

96703200	B FP 1413	For B 1413.., front panel thickness 1.5 mm
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Hand-operated hinged catch (set), polycarbonate UL 94 V0 or ABS, max. IP66 / IP67

96910203	B SC HB 13 PC-V0 1023	For B 1413.., B 1813.., B 2213..	Traffic yellow
96930205**	B SC HB 13 ABS 7035	For B 1413.., B 1813.., B 2213..	Light grey
96910205**	B SC HB 13 PC-V0 7035	For B 1413.., B 1813.., B 2213..	Light grey
96910204**	B SC HB 13 ABS 7035	For B 1413.., B 1813.., B 2213..	Graphite grey

96910209	PC-V0 /024 B SC HB 13	For B 1413.., B 1813.., B 2213..	Mint green
96910202	PC-V0 6029 B SC HB 13	For B 1413.., B 1813.., B 2213..	Ultramarine blue
96910200	PC-V0 5002 B SC HB 13 PC-V0 3000	For B 1413.., B 1813.., B 2213..	Flame red



Hinged quick-release catches (Set), polycarbonate UL 94 V0 or ABS

96310205	B SC 13 PC- V0 7035	For B 1413.., B 1813.., B 2213..	Light grey
96310204	B SC 13 PC- V0 7024	For B 1413.., B 1813.., B 2213..	Graphite grey
96310200	B SC 13 PC- V0 3000	For B 1413.., B 1813.., B 2213..	Flame red
96310202	B SC 13 PC- V0 5002	For B 1413.., B 1813.., B 2213..	Ultramarine blue
96310203	B SC 13 PC- V0 1023	For B 1413.., B 1813.., B 2213..	Traffic yellow
96310209	B SC 13 PC- V0 6029	For B 1413.., B 1813.., B 2213..	Mint green



Mast mounting, stainless steel V2A, uncoated

96500122	MH 122
96500167	MH 167



Mounting panels, laminated paper, 2 mm

96603200	B M 1413	For B 1413..
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Pressure compensation membrane DAE

52011000	DAE-D11	Self-adhesive membrane ø 11 mm
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Sets of screws

96300000	B SHR	D (for optional screwing of enclosures B 0808 - 2617)
96700000	B FP-SHR	A (for fixing front panels)
96600010	B M-SHR	C (for fixing mounting panels B M 1008-2736)



Wall brackets

96510005	B WL 7035	For B 08... - B 26...	Light grey
96510004	B WL 7024	For B 08... - B 26...	Graphite grey