



# CAMDENBOSS 2000 Series General Purpose ABS Cases User Manual

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**CAMDENBOSS 2000 Series General Purpose ABS Cases**



**Product Information**

<b>Product Name</b>	Universal Enclosures 2000 Series General Purpose ABS Cases
<b>Description</b>	The most comprehensive, competitive range of general purpose electronic enclosures for universal applications.
<b>Operating Temperature</b>	Not specified
<b>Protection Class</b>	Not specified
<b>Standard Colors</b>	Grey, Black, Ivory, Orange
<b>Standard Unit Includes</b>	BIM2008/18 and BIM2000/10 are supplied with self tapping screws.
<b>Options (MOQs apply)</b>	Various sizes and color combinations are available. Please refer to the table below for details.

**Product Usage Instructions**

To use the Universal Enclosures 2000 Series General Purpose ABS Cases, follow these steps:

1. Select the appropriate size of the enclosure based on the length, width, and height measurements provided in the table below.
2. Choose the desired color for the enclosure from the available options: Grey, Black, Ivory, or Orange.
3. If using BIM2008/18 or BIM2000/10, ensure that self-tapping screws are included for assembly.
4. Assemble the enclosure by following the provided instructions or guidelines.

5. Place the electronic components or devices inside the enclosure.
6. Securely close the enclosure lid to protect the contents.

Length	Width	Height
55mm	55mm	42mm
75mm	50mm	27mm
85mm	56mm	39mm
100mm	50mm	25mm
112mm	62mm	31mm
112mm	62mm	31mm
120mm	65mm	40mm
142mm	80mm	30mm
150mm	80mm	50mm
190mm	110mm	60mm
250mm	200mm	64mm

If you have any further questions or need assistance, please contact us at:

- Phone: +44 (0)1638 716101
- Email: [info@camdenboss.com](mailto:info@camdenboss.com).
- Website: [www.camdenboss.com](http://www.camdenboss.com)

**Note:** As we operate a constant improvement policy, our products are subject to change without notice. Please refer to the latest version of the user manual or our website for the most up-to-date information. This information has been downloaded from [Arrow.com](http://Arrow.com).

## Introductions

The most comprehensive, competitive range of general purpose electronic enclosures for universal applications.



- Polished external surfaces
- Integral card guides accept 1.6mm PCBs
- Low draught angle for mounting control elements on side walls
- Excellent characteristics for milling, drilling and cutting
- Lid mounted by four M3 machine screws into brass inserts in base
- PCB Adaptors (included) for horizontal mounting of PCBs

## UNIVERSAL ENCLOSURES

- HAND HELD CASES
- HEAVY DUTY ENCLOSURES
- DIN RAIL ENCLOSURES
- INTERFACE SUPPORTS
- ELECTRICAL ENCLOSURES
- DIECAST & METAL ENCLOSURES
- DESKTOP & INSTRUMENT CASES
- MULTI-PURPOSE & POTTING BOXES
- 19" ENCLOSURES
- 19" CABINETS
- DEVELOPMENT BOARD ENCLOSURES
- CUSTOM SIZED ENCLOSURES
- FSPT/CUSTOM SERVICES

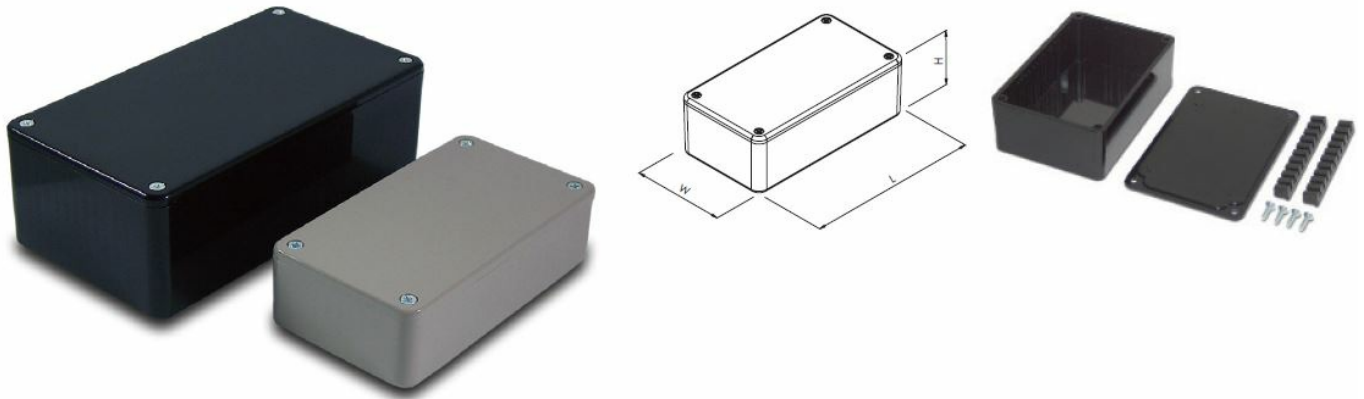
## SPECIFICATION

- **Materials:** Lid & base high impact ABS
- **Operating Temperature:** Resistant to temperatures of up to 85°C
- **Protection class:** IP54
- **Standard colours:** Grey(GY), Black(BK), Ivory(WH), Orange (ORG)

- **Standard unit includes:** Base & lid 4x M3 machine screws PCB adaptors
- **Options (MOQ's apply):** UL94-V0 Flame retardant Different colours

GREY	BLACK	IVORY	ORANGE	LENGTH	WIDTH	HEIGHT
<i>*BIM2008/18-GY/GY</i>	<i>*BIM2008/18-BLK/BLK</i>	<i>*BIM2008/18-WH/WH</i>	<i>*BIM2008/18-ORG/ORG</i>	55mm	55mm	42mm
<i>*BIM2000/10-GY/GY</i>	<i>*BIM2000/10-BLK/BLK</i>	<i>*BIM2000/10-WH/WH</i>	<i>*BIM2000/10-ORG/ORG</i>	75mm	50mm	27mm
<i>BIM2001/11-GY/GY</i>	<i>BIM2001/11-BLK/BLK</i>	<i>BIM2001/11-WH/WH</i>	<i>BIM2001/11-ORG/ORG</i>	85mm	56mm	39mm
<i>BIM2002/12-GY/GY</i>	<i>BIM2002/12-BLK/BLK</i>	<i>BIM2002/12-WH/WH</i>	<i>BIM2002/12-ORG/ORG</i>	100mm	50mm	25mm
<i>BIM2003/13-GY/GY</i>	<i>BIM2003/13-BLK/BLK</i>	<i>BIM2003/13-WH/WH</i>	<i>BIM2003/13-ORG/ORG</i>	112mm	62mm	31mm
<i>BIM2007/17-GY</i>	<i>BIM2007/17-BLK</i>	–	–	112mm	62mm	31mm
<i>BIM2004/14-GY/GY</i>	<i>BIM2004/14-BLK/BLK</i>	<i>BIM2004/14-WH/WH</i>	<i>BIM2004/14-ORG/ORG</i>	120mm	65mm	40mm
<i>RTM2030/30-GY</i>	<i>RTM2030/30-BLK</i>	–	–	142mm	80mm	30mm
<i>BIM2005/15-GY/GY</i>	<i>BIM2005/15-BLK/BLK</i>	<i>BIM2005/15-WH</i>	<i>BIM2005/15-ORG/ORG</i>	150mm	80mm	50mm
<i>BIM2006/16-GY/GY</i>	<i>BIM2006/16-BLK/BLK</i>	<i>BIM2006/16-WH/WH</i>	<i>BIM2006/16-ORG/ORG</i>	190mm	110mm	60mm
<i>BIM2009/19-GY/GY</i>	–	–	–	250mm	200mm	64mm

BIM2008/18 and BIM2000/10 are supplied with self tapping screws.



## CONTACT

- +44 (0)1638 716101
- [info@camdenboss.com](mailto:info@camdenboss.com).
- [www.camdenboss.com](http://www.camdenboss.com).
- [Arrow.com](http://Arrow.com).

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## Documents / Resources

	<p><a href="#">CAMDENBOSS 2000 Series General Purpose ABS Cases</a> [pdf] User Manual 2000 Series General Purpose ABS Cases, 2000 Series, General Purpose ABS Cases, Purpose ABS Cases, ABS Cases</p>
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