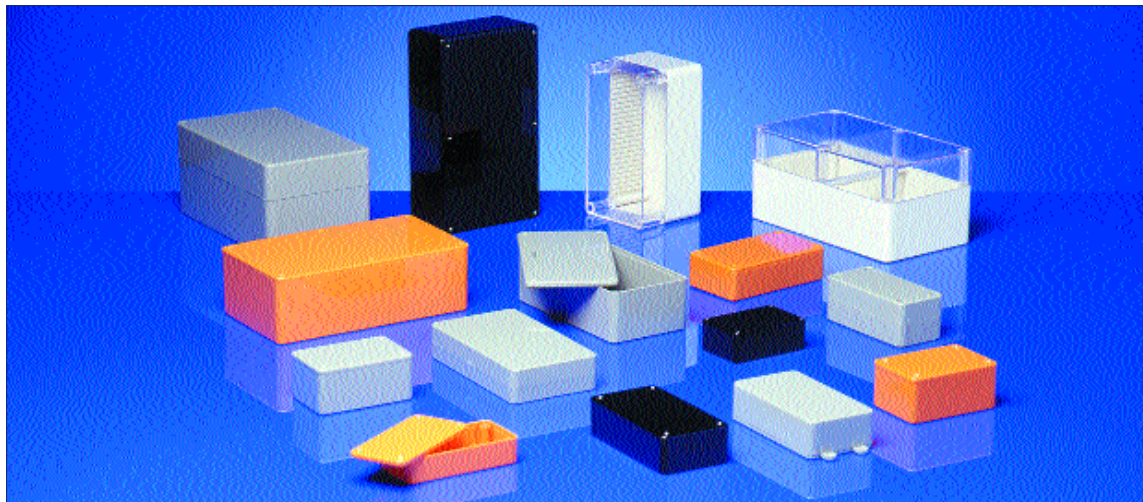




2000 Series ABS Plastic Boxes including Lugged Lid, EMI/RFI Coated Profile Clear Lid Versions



The 2000 range of multi-purpose boxes are manufactured in ABS plastic. They are available in a wide range of sizes, can be readily drilled and withstand temperatures up to 85°C.

STANDARD LID VERSION

Standard colours are grey, black and white, with orange and blue available to special order and other colours subject to normal commercial quantity criteria. All 2000 boxes except 2007/17 incorporate slots on all four sides for vertically supporting 1.5mm PCB's.

All even part numbers in grey are flame retardant UL 94 VO and all sizes in brilliant white are flame retardant UL 94 VO. All sizes except 2009-2030 available with clear lids.

BOARD ADAPTORS enable boards and subassemblies to be flat mounted and are supplied with each appropriate box.

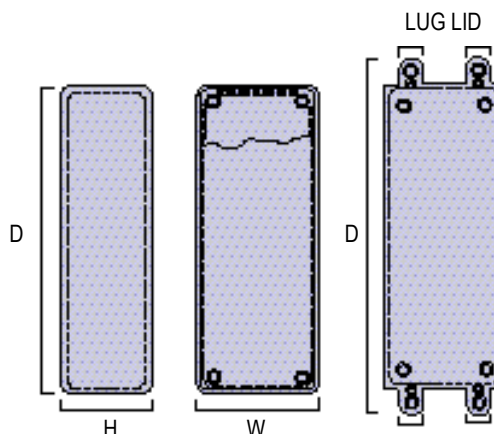
2000 boxes have a close fitting flanged lid secured to the base by screws running into integral bosses (2000/10, 2007/17 and 2008/18 – selftappers) enabling them to be readily hermetically sealed simply by using mastic between lid and base.

For wall mounting or where secure fixing is required, three sizes are available with the lugged lid style. All 2000 series sizes in all styles are available with EMI/RFI shielding, please see the EMI/RFI specification sheet for further information.

All specifications are subject to change without notice.

To order, specify as following example:

Part No	Colour
2004/14	Black



STANDARD LID VERSION

Part No.	Dimensions (mm)		
Box/Lid	W	H	D
2000/10	50	27	75
2001/11	56	40	85
2002/12	50	25	100
2003/13	62	31	112
2004/14	65	40	120
2005/15	80	50	150
2006/16	110	60	190
2007/17	62	31	112
2008/18	55	42	55
2009/19	200	65	240
2030/30	80	30	142

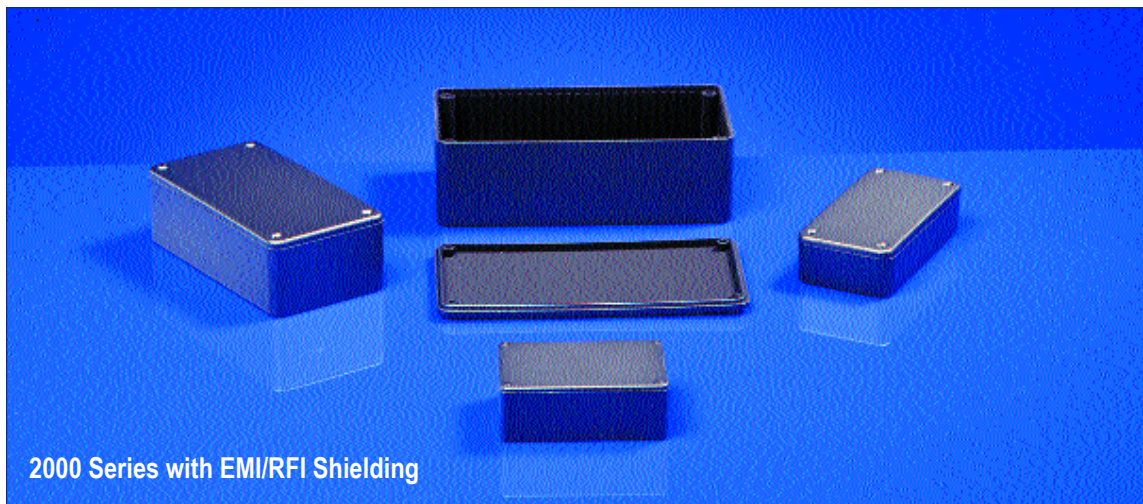
LUGGED LID VERSION

Part No.	Dimensions (mm)		
Box/Lid	W	H	D
2003/13 LUG	62	31	132
2004/14 LUG	65	40	140
2005/15 LUG	80	50	173

Boss Industrial Mouldings Limited
James Carter Road
Mildenhall
Suffolk IP28 7DE England



Tel: +44 (0)1638 716101
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Email: sales@boss-enclosures.co.uk
Website: www.boss-enclosures.co.uk



2000 Series with EMI/RFI Shielding

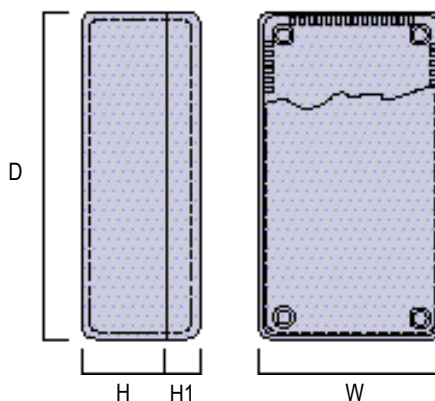
CLEAR AND DEEP PROFILE LID VERSION

The SAN deep profile clear lid version is ideal for applications where viewing of but not necessarily access to internal components or controls is essential

The 2000/20 close fitting flanged lids are securely held onto the base by 3mm fixing screws running into integral brass bushes thereby providing an enclosure, which is highly resistant to moisture ingress.

By the simple application of an appropriate sealant these boxes can become fully hermetically sealed.

The 2000 series of of ABS boxes can be easily drilled or punched and we can carry out individual modifications to customers requirements at our factory. Our sales department will be only too pleased to prepare a quotation to fulfil your specific request.



Part No. Dimension (mm)

Box/lid	W	H	H1	D
2002/22	50	21	19	100
2004/24	65	36	24	120
2005/25	80	46	30	150
2006/26	110	56	34	190

General wall thickness 1.8mm nominal.

All specifications are subject to change without notice.

To order, specify as following example:

Part No	Base Colour
2006/26	White

Boss Industrial Mouldings Limited
James Carter Road
Mildenhall
Suffolk IP28 7DE England



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