

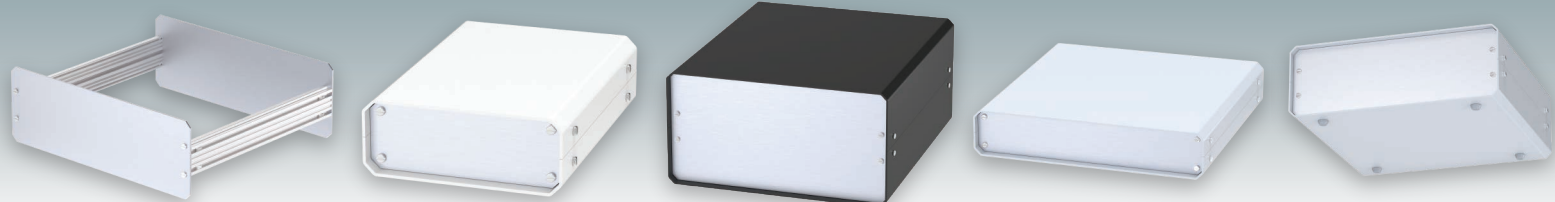
MET case™

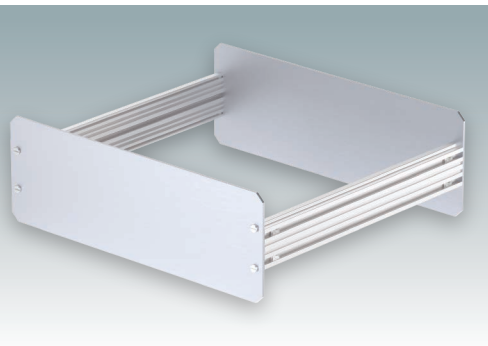
Electronic Enclosures



UNICASE

Universal Instrument
Enclosures



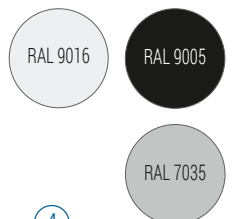


Versatile Instrument Enclosures Ideal For Customising

Attractive and practical aluminium instrument enclosures. Easily customised to your exact specifications. Ten standard sizes. Simple and fast assembly. Removable internal chassis. PCB guide rails in the assembly extrusions. Anodised aluminium front and rear panels included. Front panels are recessed to protect the controls. Four push-in non-slip rubber feet included. Order your own fully customised version.

Standard colours

Traffic white RAL 9016
Black RAL 9005
Light grey RAL 7035

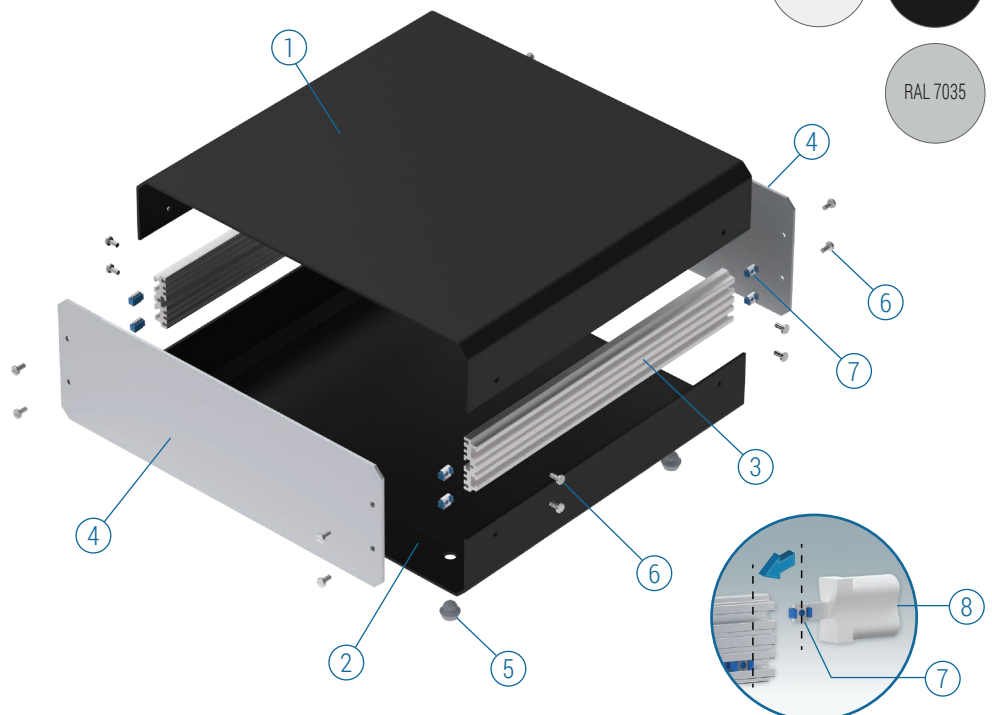


Supply

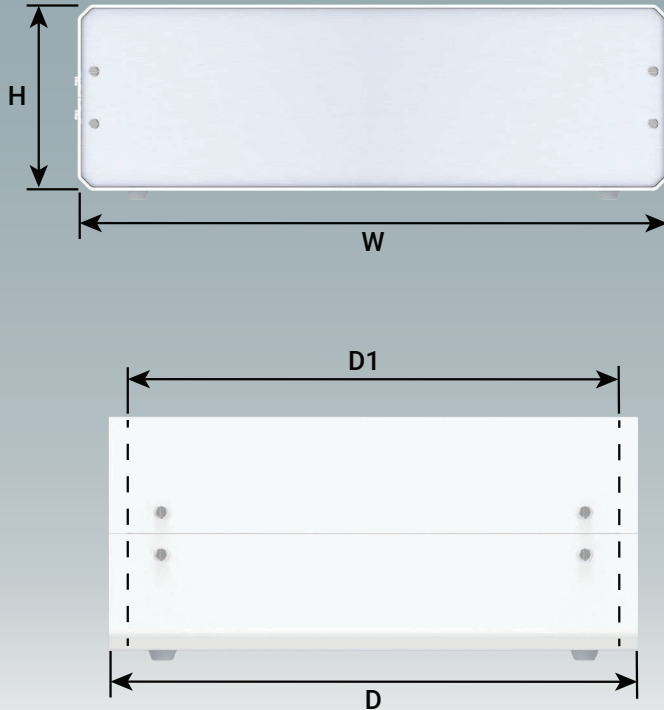
- ① Top cover
- ② Base cover
- ③ Assembly profile (x2)
- ④ Front panel (x2)
- ⑤ Rubber Foot (x4)
- ⑥ M3 x 6 mm (x16)
- ⑦ M3 Captured Nut (x8)
- ⑧ Assembly tool*




Part No. **M55 00 001**

* Accessory



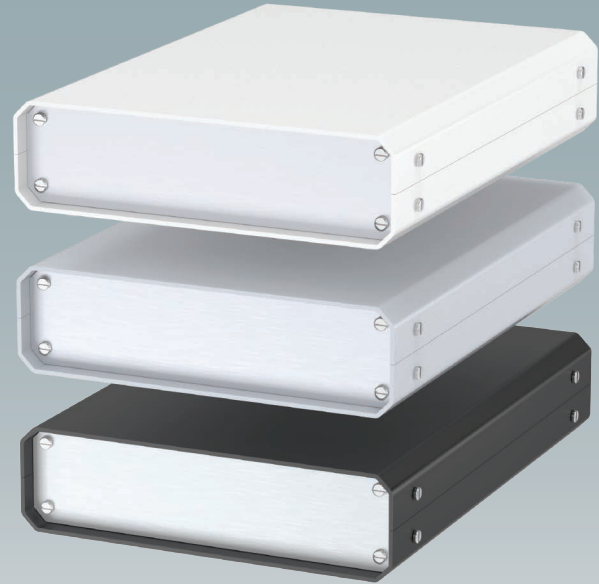
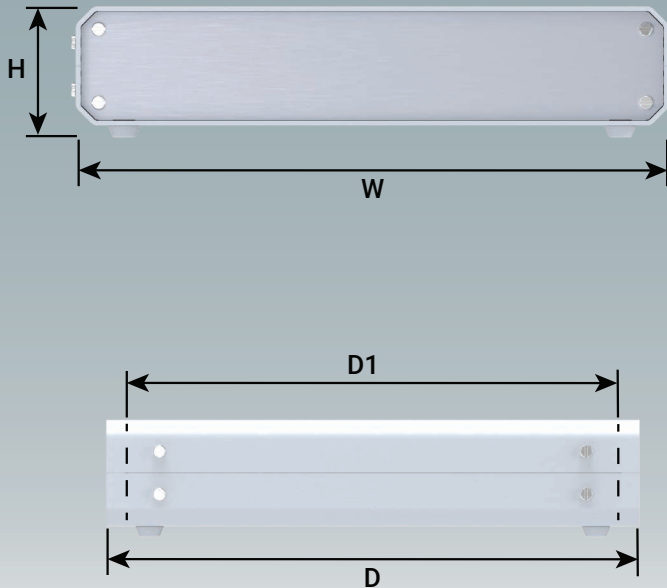
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Part No.	Part No.	Part No.	Version	W	H	D	D1	PCB Width (max.)	PCB Depth (max.)	PCB Thickness
RAL 9016 	RAL 9005 	RAL 7035 								
M 55 01 116	M 55 01 119	M 55 01 110	1	180	65	189	159	166	159	1.6
M 55 02 116	M 55 02 119	M 55 02 110	2	260	90	250	229	241	229	1.6
M 55 03 116	M 55 03 119	M 55 03 110	3	350	110	250	229	331	229	1.6
M 55 04 116	M 55 04 119	M 55 04 110	4	261	134.5	300	279	242	279	1.6
M 55 05 116	M 55 05 119	M 55 05 110	5	367	134.5	300	279	348	279	1.6
M 55 06 116	M 55 06 119	M 55 06 110	6	474	134.5	300	279	455	279	1.6

For full 2D drawings and 3D models please see our website.

UNICASE SL



Part No.	Part No.	Part No.	Version	W	H	D	D1	PCB Width (max.)	PCB Depth (max.)	PCB Thickness
RAL 9016 	RAL 9005 	RAL 7035 								
M 55 11 116	M 55 11 119	M 55 11 110	SL1	130	50	180	159	111	159	1.6
M 55 12 116	M 55 12 119	M 55 12 110	SL2	185	50	250	229	166	229	1.6
M 55 13 116	M 55 13 119	M 55 13 110	SL3	250	50	250	229	231	229	1.6
M 55 14 116	M 55 14 119	M 55 14 110	SL4	250	50	300	279	279	279	1.6

For full 2D drawings and 3D models please see our website.



Order your own customised version

We can supply the UNICASE enclosures fully customised to your individual technical specifications.

All external dimensions – height, width and depth – can be modified to ensure your PCB assemblies and equipment will fit exactly.

The enclosures and front panels can be machined with holes and cutouts for fitting displays, keypads, HMI touch panels, control buttons and connections.

Other services include adding inserts and screw bosses; custom colours and finishes; digital and silk-screen printing, and engraving.

Having a flexible manufacturing system allows us to offer competitive prices even for small quantities. Do not hesitate to ask us for a quotation.

Our sales team will be very happy to discuss your requirements and help you specify your UNICASE enclosures exactly as you need them.



METcase™

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