



METTEC 19"

Rack Mount Enclosures DIN 41494 | IEC 60297-3



METTEC 19"









19" rack mount enclosures with removable front panel

Exclusive range of 19" rack cases in aluminum. Conforms to DIN 41494 and IEC 60297-3. Heights: 2U and 3U in three standard depths. Attractive diecast front bezel incorporating unique 'comfort-handles' and rack mounting ears. Robust case body assembly includes flat top and base panels, two side extrusions and the rear panel. Internal guide rails for PCBs and chassis plates. Front panel (accessory) recessed in bezel for locating keypads or labels. Order your own fully customized version.

Standard colors

Light gray RAL 7035 (19" front bezel) Iridite NCP (enclosure)

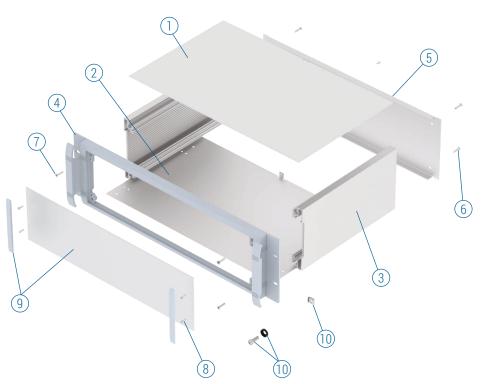




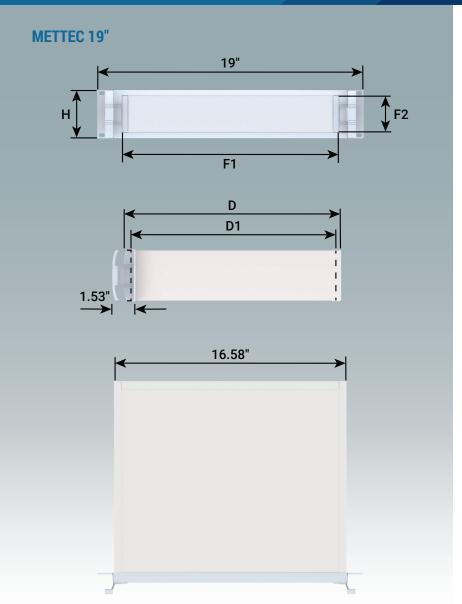
Supply

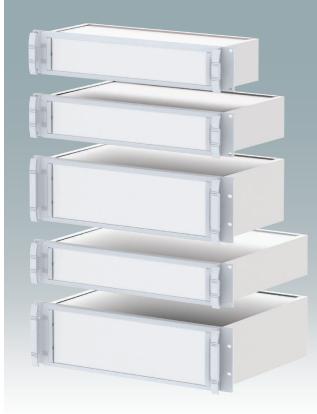
- 1 Top cover
- 2 Base panel
- 3 Side extrusion (x2)
- 4) 19" front bezel
- (5) Rear panel
- (6) M4 x 16 mm (x4)
- (7) M4 x 16 mm (x4)
- 8 M3 x 8 mm (x4)
- (9) *Front panel kit
- (10) *19" Mounting kit

*accessories



MET case







Part No.	Н	D	D1	F1 Front Panel	F2 Front Panel
M 59 20 015	2U	6.59"	6.25"	15.45"	2.64"
M 59 20 025	2U	10.35"	10.18"	15.45"	2.64"
M 59 20 035	2U	14.46"	14.12"	15.45"	2.64"
M 59 30 015	3U	6.59"	6.25"	15.45"	4.37"
M 59 30 025	3U	10.35"	10.18"	15.45"	4.37"
M 59 30 035	3U	14.46"	14.12"	15.45"	4.37"

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

For front panels and accessories see page 4.

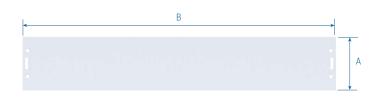
METTEC 19" | ACCESSORIES



Front Panel Kits

Supply:

Panel (2 mm matt anodized aluminum) 2 Trims (ABS, RAL 7035)



Part No.	Version	A	В
M 59 00 020	2U	2.64"	15.45"
M 59 00 030	3U	4 37"	15 45"



Chassis Plate

Supply:

Chassis plate (1.5 mm natural aluminum)



Part No.	Version	A	
M 59 00 201	6.59"	5.86"	
M 59 00 202	10.35"	9.80"	
M 59 00 203	14 46"	13 74"	



19" Mounting Kit



Part No	0.	Supply	Colours
M 60 0	0 035	1)+2+3) x 4	RAL 7035 ②
M 59 0	0 016	1)+2+3) x 4	RAL 9005 ②
M 59 0	0 018	①+②+③ x 4	■ RAL 9005 ①②

MET case







Order your own customized version

We can supply the METTEC 19" enclosures fully customized to your individual technical specifications.

External dimensions – width and depth – can be modified to ensure your PCB assemblies and equipment will fit exactly.

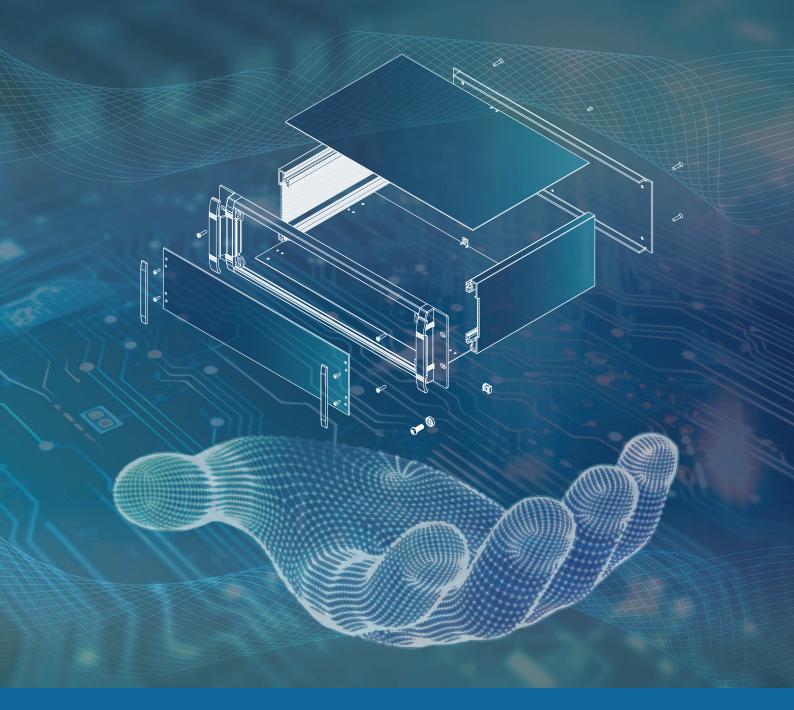
The enclosures and front panels can be machined with holes and cutouts for fitting displays, keypads, HMI touch panels, control buttons and connections.

Other services include adding inserts and screw bosses; custom colors 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 METTEC 19" enclosures exactly as you need them.

www.metcaseusa.com 5



M = Case[™]

MANUFACTURER

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