

Euromas II

Enclosure, ABS

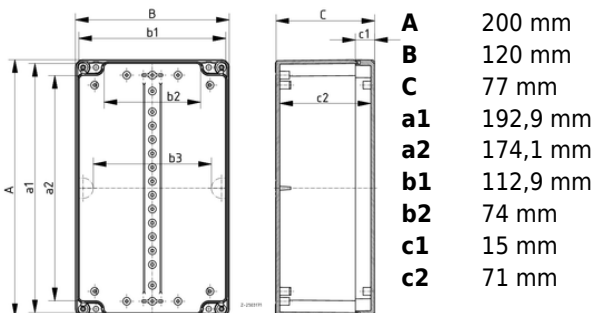


ET 221
Order no.: 63221000

Characteristics

Colour	light grey
Colour of enclosure group	Light grey, similar to RAL 7035; special colours on request
Protection class	IP 65
Enclosure material	ABS, PC (UV stabilised); seal made of CR; UL 94 V0 types on request; for details see Technical Information
Scope of delivery	Lid and base, self-tapping coarse-pitch thread lid screws made of V2A

Dimensions



Important!

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

» [Additional information](#)

Technical documentation

Technical drawings	3D product data in STEP format: 63221000 ET 221.stp (2.9 MB) Drawing for mechanical processing:
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[63221000 ET 221-G.dxf](#) (501 KB)

Product drawing in DXF format:

[63221000 ET 221.dxf](#) (0.9 MB)

Product drawing in PDF format:

[63221000 ET 221.pdf](#) (94 KB)

Technical information

[ET-63-01 ENG.pdf](#) (54 KB)

[ET-63-01a.pdf](#) (55 KB)

[EM-62-02 EN 2012.pdf](#) (54 KB)

[EM-62-02 2012.pdf](#) (55 KB)

Material data

» [Important information regarding the following material data](#)

Important information regarding the following material data:

Please note that the information in the material database is based on current knowledge. The tests on basic materials and dyestuffs were carried out and certified by the manufacturers of the material. Changes to the certified values and characteristics may occur during manufacture of the moulding compound and as a result of the addition of any dyestuffs. Any specific or tacit guarantee or warranty or assurance of characteristics or any other liability in connection with the use of the information contained in these certificates is excluded. The customer is not released from the obligation to check whether the materials used correspond to his conditions of use in accordance with the currently valid legal requirements.

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I have read and agreed to this information.

ABS MMIA Polyman

[Materialdatenblatt deutsch](#)

[Material datasheet english](#)

[UL-Karte/Card](#)

ABS Elix H605

[Materialdatenblatt deutsch](#)

[Material datasheet english](#)

[UL-Karte/Card](#)

ABS Cicolac GPM5500S

[Materialdatenblatt deutsch](#)

[Material datasheet english](#)

[UL-Karte/Card](#)

Downloads

Product brochure

[Euromas II GB.pdf](#) (362 KB)

Suitable for the enclosure



Rubber feet

22009000

[GF](#)

Polyurethane, 65-75 Shore Black



DIN rails DIN EN 60715 TH 15, galvanised steel

22151901

[TS 15](#)

For EM/ET 214, EM/ET 221-223,
EM/ET 232, EM/ET 237, BCD 200, B
2213..



DIN rails DIN EN 60715 G 32, galvanised steel

22321901

[TS 32](#)

For EM/ET 214, EM/ET 221-223,
EM/ET 232, EM/ET 237, B 22130.



DIN rails DIN EN 60715 TH 35, galvanised steel

22351901

[TS 35](#)

For EM/ET 214, EM/ET 221-223,
EM/ET 232, EM/ET 237, BCD 200, B
2213..



Wall brackets, screw-on at rear

22010000

[EM-WL](#)



Screw covers

22080000

[EM-SA](#)



Mounting panels, laminated paper

22000700

[M](#)

For EM/ET 221, EM/ET 237, M/T 221,
M/T 237



Screws (SHR) and distance bolts (DIBLZ) for mounting bosses in plastic enclosures

59006219

[SHR Z KA30x6](#)

SD = 3.0 / ND = 2.4-2.6 / KD = 5.6

* = Available on request