

Euromas ABS / PC

Enclosure, polycarbonate

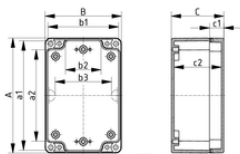


M 255
Order no.: 02255000

Characteristics

Colour	light grey
Colour of enclosure group	Light grey, similar to RAL 7035;special colours on request
Protection class	IP 66
Impact protection	IK 07
Enclosure material	ABS, PC (UV stabilised) and selected sizes in PC UL 94 V0 (additional UL 94 V0 versions on request), seal made of CR; for details see Technical Information
Scope of delivery	Lid and base, lid screws made of V2A, self-tapping screws for mounting bosses
Note	G = Design with crystal-clear lid. IP = Ingress protection acc. to DIN EN 60529

Dimensions



A	360 mm
B	200 mm
C	149,5 mm
a1	350,3 mm
a2	318,3 mm
b1	190,3 mm
b2	138,3 mm
b3	159,3 mm
c1	49,5 mm
c2	142 mm

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:
[Registration necessary](#)
Product drawing in DXF format:
[02255000 M 255.dxf](#) (842 KB)
Drawing for mechanical processing:
[02255000 M 255-G.dxf](#) (400 KB)
Product drawing in PDF format:
[02255000 M 255.pdf](#) (120 KB)

Works test certificates [670 WPZ-Euomas PC DE.pdf](#)(197 KB)
[670 WPZ-Euomas PC EN.pdf](#)(191 KB)

Technical information [M-V0-02-01 ENG.pdf](#) (55 KB)
[M-V0-02-01a.pdf](#) (55 KB)
[T-03-01 ENG.pdf](#) (54 KB)
[T-03-01a.pdf](#) (55 KB)
[M-02-02 EN 2012.pdf](#) (54 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.
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[Materialdatenblatt deutsch](#)
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PC Xantar22UR
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Downloads

3D tools 

Product brochure

[Euomas ABS PC GB.pdf](#) (338 KB)

* = Available on request