

# Technical data sheet

## Aluminium empty housing Mx06-Mx15, paintable

Art.-Nr. 2011389



Robust aluminium empty housing for mechanical engineering and automation technology. The OBO Mx series' excellent features make it most suitable for extreme demands in all different areas. It is therefore also best suited for applications in industry, ports and shipbuilding, as well as in the agricultural sector.

The series' properties protect the electrical installation when under extreme strain. The products withstand both great cold and heat as well as impacts or kicks on roads, railways or in tunnels. With a protection class of up to IP66, they are optimally protected against the intrusion of water. The aluminium is of course UV-resistant and halogen-free. The cover seal is made from polyurethane.

The aluminium housings are sandblasted and are delivered with a cover including stainless steel screws, a seal and 2 or 4 earthing screws.

The surface provides a good contact when using metal fittings.



**AIG** Die-cast aluminium  
**Cr3** Chrome III coating

Additional product text 1 | Temperature: -40°C to +125°C

### Master data

Item no.	2011389
Type	Mx 161008 CR3
Description 1	Aluminium empty housing
Description 2	surface can be coated
Dimension	160x100x81
Material	Die-cast aluminium
Material symbol	AIG
Surface	Chrome III coating
Surface symbol	Cr3
Smallest sales unit	1,00 Piece
Weight	90,00 kg/100 pc.

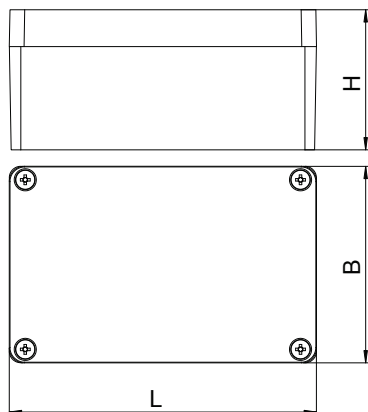
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Length	160,00 mm
Width	100,00 mm
Height	81,00 mm
Clear internal dimensions	140,5x90x74,5 mm
Dimension	150X100X80 mm
Dimension LxWxH	160x100x81 mm
Extension option	<input checked="" type="checkbox"/>
Version	Closed with 4 stainless steel lid screws
Lid version	Closed
Cover fastening	Screwed
Shape	Rectangular
Suitable for outdoor use	<input checked="" type="checkbox"/>
Suitable for lightning protection with lid	<input type="checkbox"/>
Yes	
With cover	<input checked="" type="checkbox"/>
With mounting plate	<input type="checkbox"/>
Installation type	Wall/ceiling mounting
Protection rating	IP66
Protection rating	IP 66
max. permitted ambient temperature	-40,00 - 125,00 °C
Weatherproof	<input checked="" type="checkbox"/>

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