## Technical data sheet

## Aluminium empty housing Mx06-Mx15, paintable







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.



	Additional product text 1	Temperature: -40°C to +125°C
Master data		
	Item no.	2011394
	Туре	Mx 221209 CR3
	Description 1	Aluminium empty housing
	Description 2	surface can be coated
	Dimension	220x120x90
	Material	Die-cast aluminium
	Material symbol	AIG
	Surface	Chrome III coating
	Surface symbol	Cr3
	Smallest sales unit	1,00 Piece
	Weight	168,00 kg/100 pc.

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Art.-Nr. 2011394

Technical data				
			Length	220,00 mm
			Width	120,00 mm
		<u>-</u> l	Height	90,00 mm
			Clear internal dimensions	210x109x81 mm
			Dimension	220x120x90 mm
		<del></del>	Dimension LxWxH	220x120x90 mm
●	(4)		Extension option	
			Version	Closed with 4 stainless steel lid screws
			Lid version	Closed
	α	<u>Ф</u>	Cover fastening	Screwed
			Shape	Rectangular
	_		Suitable for outdoor use	
⊕ (	⊕		Suitable for lightning protection	
L			with lid	Yes
			With cover	
			With mounting plate	
			Installation type	Wall/ceiling mounting
			Protection rating	IP66
			Protection rating	IP 66
			max. permitted ambient temperature	-40,00 - 125,00 °C
			Weatherproof	