Technical data sheet

Aluminium empty housing Mx06-Mx15, powder-coated



Art.-Nr. 2011308



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

The products protect the electrical installation against high-grade strains. They withstand both extreme cold and heat as well as vandalism and impact on roads, railways or in tunnels. With an IP66 protection class, they are optimally protected against the intrusion of dust and water. The aluminium housings are plastic coated (RAL 7035) and are delivered with a cover including stainless steel screws, a seal and two or four earthing screws.



Die-cast aluminium

P Powder-coated

		LT
	Additional product text 1	Temperature: -40°C to +125°C
Master data		
	Item no.	2011308
	Туре	Mx 080705 SGR
	Description 1	Aluminium empty housing
	Dimension	80x75x57
	Colour	Silver grey
	RAL number	7001
	Material	Die-cast aluminium
	Material symbol	AIG
	Surface	Powder-coated
	Surface symbol	P
	Smallest sales unit	1,00 Piece
	Weight	36,40 kg/100 pc.

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	Length	80,00 mm
	Width	75,00 mm
	Height	57,00 mm
	Clear internal dimensions	71x65.6x52.5 mm
	Dimension	80x75x57 mm
	Dimension LxWxH	80x75x57 mm
⊕⊕B	Extension option	\square
	Version	Closed with 4 stainless steel lid screws
	Lid version	Closed
	Cover fastening	Screwed
⊕ ⊕	Shape	Rectangular
L	Suitable for outdoor use	\square
	Suitable for lightning protection	
	with lid	Yes
V	With cover	
V	With mounting plate	
I	Installation type	Wall/ceiling mounting
F	Protection rating	IP66
F	Protection rating	IP 66
	max. permitted ambient temperature	-40,00 - 125,00 °C
V	Weatherproof	