

INDUSTRIAL COMPONENT DATA

Mx 120805 SGR 2011312 OBO BETTERMANN Aluminium empty housing , 125x80x57, Light grey, 7035, Powder-coated, C..

Brand: OBO BETTERMANN | Manufacturer Part Number: Mx 120805 SGR



Manufacturer	OBO BETTERMANN
MPN / Reference	Mx 120805 SGR
Catalog number	2011312
Category	Empty cabinet
Minimum order	1 Pcs
Document ID	EO-9DAF8F3493
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Product Overview

Aluminium empty housing , 125x80x57, Light grey, 7035, Powder-coated, Cast aluminium, AIG
Empty aluminum box Mx 120805 SGR, 125x80x57 Aluminum pressure casting, AIG, coated with electrostatic paint
Mx12 aluminum case, painted. Rugged aluminum enclosure for automotive and mechanical engineering. With its excellent thermal and mechanical properties, the OBO Mx Series is suitable for extreme loads in different areas. It is optimal for use in industry, port and shipbuilding areas, as well as in agriculture. They protect the electrical installation against extreme loads. It resists extreme temperatures, both cold and heat, as well as vandalism and impacts on roads, railways and tunnels. With an IP 66 degree of protection, they are optimally protected against the ingress of dust and water. The aluminium housing is powder-coated (RAL 7001) and is always supplied with a cover, stainless steel screws, gasket and 2 or 4 earthing screws. Temperature: -40°C to +125°C

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path OBO BETTERMANN > VBS Connection and fastening systems - OBO BETTERMANN > junction boxes

Additional Product Information

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.

ETIM for 2011312 Distribution boards (EC000058)

Feature Name

Feature Value

Height (EF000040)

57 mm

Width (EF000008)

80 mm

Colour (EF000007)

Grey

RAL-number (EF000116)

7001

Extension possible (EF001088)

Yes

Housing material (EF001596)

Aluminium

Surface protection (EF000139)

Powder coated

With mounting plate (EF000118)

No

Suitable for outdoor use (EF003532)

Yes

Suitable for lightning protection (EF007800)

No

Degree of protection (IP) (EF005474)

IP66

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / Mx 120805 SGR with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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