

# Technical data sheet

## Aluminium empty housing Mx17, powder coated

Item number: 2011324



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 powder-coated (RAL 7001) and are delivered with a cover including stainless steel screws, a seal and two or four earthing screws. Temperature: -40°C to +125°C



**AIG** Cast aluminium

**P** Powder-coated

### Master data

|                     |                         |
|---------------------|-------------------------|
| Item number         | 2011324                 |
| Type                | Mx 170805 SGR           |
| Description 1       | Aluminium empty housing |
| Manufacturer        | OBO                     |
| Dimension           | 175x80x57               |
| Colour              | Silver grey; RAL 7001   |
| Material            | Cast aluminium          |
| Surface             | Powder-coated           |
| Surface standard    |                         |
| Smallest sales unit | 1                       |
| Unit of quantity    | Piece                   |
| Weight              | 66 kg                   |
| Weight unit         | kg/100 pc.              |

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### Dimensions



|        |        |
|--------|--------|
| Length | 175 mm |
| Width  | 80 mm  |
| Height | 57 mm  |



### Technical data

|                                   |              |
|-----------------------------------|--------------|
| Extension option                  | yes          |
| Version, small distributor cover  | Closed       |
| Cover fastening                   | Screwed      |
| Shape                             | Rectangular  |
| Suitable for outdoor use          | yes          |
| Suitable for lightning protection | no           |
| Clear internal dimensions         | 165x70x51 mm |
| with lid                          | yes          |
| With mounting plate               | no           |
| Protection rating                 | IP66         |
| Permitted temperature range, max. | 125 °C       |
| Permitted temperature range, min. | -40 °C       |
| Weatherproof                      | yes          |