



## EMPTY ENCLOSURE

# AL 1808-6

## AL 1808-6

### Empty enclosure

#### CUSTOMIZE

175 x 80 x 57 mm  
Article number: 15000701

Empty enclosure, aluminium, powder-coated, Silver grey similar to RAL 7001



## Technical data

### Measures

|               |        |
|---------------|--------|
| Width:        | 175 mm |
| Length:       | 80 mm  |
| Height:       | 57 mm  |
| Inner height: | 51 mm  |

### Material:

|           |                                   |
|-----------|-----------------------------------|
| Sealing:  | Polyurethane                      |
| material: | Aluminium                         |
| Box:      | Aluminium<br>pressure die-casting |
| Cover:    | Aluminium<br>pressure die-casting |

## Accessory

AL ALS-kl - External attachment set

AL MPS-1808 - Mounting plate

## Environmental attributes

|                                           |        |
|-------------------------------------------|--------|
| Ambient temperature (min.):               | -35 °C |
| Ambient temperature (max.):               | 75 °C  |
| Ambient temperature (24 h):               | 60 °C  |
| Max. rel. humidity at 25° C (short term): | 95%    |
| Max. rel. humidity at 40° C:              | 50%    |



EMPTY ENCLOSURE

## AL 1808-6

### Other attributes

|                                 |                                                    |
|---------------------------------|----------------------------------------------------|
| Ingress protection:             | IP66 - acc. EN<br>60529 / DIN VDE<br>0470-1        |
| Impact resistance:              | IK09 acc. DIN EN<br>50102 / VDE 470<br>segment 100 |
| Heavy metals-free:              | Yes                                                |
| PVC-free:                       | Yes                                                |
| Silicone-free:                  | Yes                                                |
| Fitted for outdoor application: | Yes                                                |
| Cable entries:                  | No                                                 |
| Cover screw torque:             | 2.5 N m                                            |