



EMPTY ENCLOSURE

# AL 1616-9



## AL 1616-9

Empty enclosure

**CUSTOMIZABLE**

160 x 160 x 91 mm  
Article number: 15001101

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



## Technical data

### Measures

Width:	160 mm
Length:	160 mm
Height:	91 mm
Inner height:	82 mm

### Material:

Box:	Aluminium Si 12, silver grey, similar to RAL 7001
Cover:	Aluminium Si 12, silver grey, similar to RAL 7001
Sealing:	Polyurethane
material:	Aluminium

## Accessory

- AL ALS-gro - External attachment set
- AL ASS - External hinge set
- AL MPS-1616 - Mounting plate
- AL NS35-145 - Standard rail

## 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%



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## Other attributes

Ingress protection:	IP66 - acc. EN 60529 / DIN VDE 0470-1
Impact resistance:	IK09 acc. DIN EN 5012 / VDE 470 segment 100
Heavy metals-free:	Yes
PVC-free:	Yes
Silicone-free:	Yes
Fitted for outdoor application:	Yes
Cable entries:	No