

Aluminium Standard



- + Robust aluminium enclosure for mechanical engineering and automation technology
- + Fixing options for DIN rails and mounting plates
- + Usable in wide temperature area

Included in delivery

Aluminium enclosure consisting of lid, seal, incl. captive +/-stainless steel screws, base with 2 or 4 earthing screws

Technical data

Material:	DIN EN 1706 EN AC-AISi 12 (Fe)
Certificates:	E66473
Colour:	Powder coating, RAL 7001, silver grey, special colour on request
Ingress protection:	IP 66 to EN 60529, higher protection on request
Impact resistance:	7 Joule in reference to EN 60079-0
Temperature range:	PU (polyurethane) seal (std.): -40°C to +90°C CR (chloroprene) seal: -40°C to +100°C VMQ (silicone) seal (optional): -60°C to +130°C
Other versions on request:	EMC, SBG, SBGL, SWB, Silicone lid seal

Product range

Product type	Order number	Dimensions H x W x D (mm)
ALS 01020	01.06 10 03	64 x 98 x 34

Accessories

Allen lid screws

Order number

12018002

DIN rails

Order number

Description of accessories

10.06 10 07

TS 15

Lead-sealing screw

Order number

12.01 90 01

Certificates

Lloyd Register

Maritime Register

UL 508