



01181810

Aluminium Enclosure Standard

180 x 180 x 101 mm

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Technical data

Height	180 mm
Width	180 mm
Depth	101 mm
Material	Aluminium
Material quality	DIN EN 1706 EN AC-AISI 12 (Fe)
Colour	Silver gray (RAL 7001)
Ingress protection	IP66
Degree of protection norm	EN 60529
Impact strength	IK09
temperature min.	-40 °C
temperature max.	90 °C
Seal material	PU (polyurethane) (standard)
Flame spread, sideways	HL 3
Rate of head dispersion	HL 3
Smoke gas concentration	HL 3
Other versions on request	EMV, SBG, SWB, SBGL
Special colours on request	TRUE
Approvals	Lloyd Register, Maritime Register, UL 508A

Commercial data

Country of origin	IN
Order unit	1 Piece
Customs tariff number	85369095
Weight	2
GTIN	4250157900272

ETIM classification

ETIM 8	EC000058
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Accessories



10011029
Mounting plate for 01.181810



10022001
HINGE INTERNAL / STEEL



10027001
HINGE EXTERNAL / GREY



10061456
DIN rail 35/7,5 for 01.181810



10062016
Earth rail for 01.181810