



Aluminum Enclosure

Series ALSTER

TECHNICAL FEATURES

- OPERATING TEMPERATURE -40°C ... +100°C
- MATERIAL Aluminum
- PROTECTION DEGREE IP 66/67/68
- IMPACT RESISTANCE IK09
- COLOUR RAL7001
- STANDARD ACCESSORY Cover screws
- APPROVAL



IP PROTECTION

Because of the overlapping joints and the all-around seal, the installations are well protected against outside influences.

Depending on the model the enclosure guarantees protection up to IP68.

EARTHING SCREWS

The Alster series standard accessory includes earthing screws for the correct grounding against electric shock. Therefore, the enclosures give an EMC basic protection.

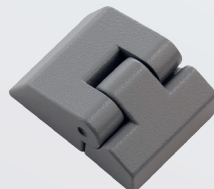
For additional EMC protection, further accessories are available on request.

ACCESSORIES (optional, order separately)

- Wall mounting brackets



- External hinges

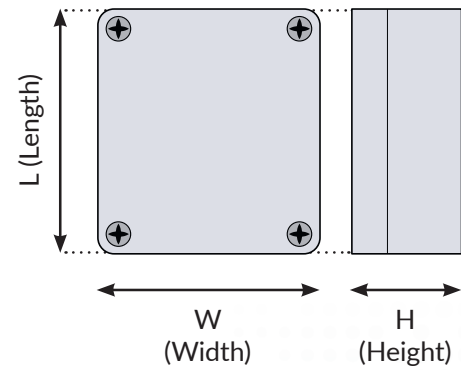


- Mounting plate



- Mounting rail





DIMENSIONS

MODEL	OUTER L x W x H (mm)	INNER L x W x H (mm)	WEIGHT (kg)
BXPBAL504530-A01	50 x 45 x 30	45 x 40 x 24	0,05
BXPBAL586434-A01	58 x 64 x 34	51 x 57 x 28	0,15
BXPBAL758057-A01	75 x 80 x 57	63 x 68 x 52	0,35
BXPBAL986434-A01	98 x 64 x 34	86 x 54 x 28	0,20
BXPBAL10010081-A01	100 x 100 x 81	92 x 92 x 69	0,65
BXPBAL12212081-A01	122 x 120 x 81	113 x 111 x 73	1,00
BXPBAL12212091-A01	122 x 120 x 91	113 x 111 x 83	1,00
BXPBAL1258057-A01	125 x 80 x 57	113 x 68 x 52	0,45
BXPBAL14014090-A01	140 x 140 x 90	131 x 131 x 85	1,35
BXPBAL1506434-A01	150 x 64 x 34	140 x 54 x 28	0,30
BXPBAL16010081-A01	160 x 100 x 81	152 x 92 x 69	0,85
BXPBAL16016091-A01	160 x 160 x 91	152 x 152 x 83	1,60
BXPBAL1758057-A01	175 x 80 x 57	163 x 68 x 51	0,60
BXPBAL180180100-A01	180 x 180 x 100	171 x 171 x 92	2,10
BXPBAL20014090-A01	200 x 140 x 90	186 x 126 x 82	1,60
BXPBAL22012081-A01	220 x 120 x 81	211 x 111 x 73	1,50
BXPBAL22012091-A01	220 x 120 x 91	204 x 104 x 82	1,65
BXPBAL230200113-A01	230 x 200 x 113	222 x 192 x 105	2,80
BXPBAL230200180-A01	230 x 200 x 180	222 x 192 x 170	4,05
BXPBAL2508057-A01	250 x 80 x 57	238 x 68 x 51	0,85
BXPBAL26016090-A01	260 x 160 x 90	250 x 152 x 82	2,30
BXPBAL280180100-A01	280 x 180 x 100	270 x 171 x 92	2,80
BXPBAL280230110-A01	280 x 230 x 110	271 x 221 x 102	3,35
BXPBAL330230111-A01	330 x 230 x 111	320 x 220 x 103	3,80
BXPBAL330230180-A01	330 x 230 x 180	320 x 220 x 170	5,60
BXPBAL36016090-A01	360 x 160 x 90	350 x 152 x 82	3,00
BXPBAL400310110-A01	400 x 310 x 110	390 x 300 x 102	7,10
BXPBAL400310180-A01	400 x 310 x 180	390 x 300 x 170	8,85
BXPBAL600310110-A01	600 x 310 x 110	588 x 298 x 102	9,35
BXPBAL600310180-A01	600 x 310 x 180	588 x 298 x 102	11,70



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