

ALU ACCESSORIES

Order symbol Description

Mounting plates (Galvanized steel, sheet thickness 1,5 mm)

AM 0808	2.7 x 2.5 inch • 69 x 64 mm
AM 0813	2.7 x 4.5 inch • 69 x 114 mm
AM 0818	2.7 x 6.5 inch • 69 x 164 mm
AM 0825	2.7 x 9.4 inch • 69 x 240 mm
AM 1212	4.2 x 4.3 inch • 107 x 110 mm
AM 1222	4.2 x 8.1 inch • 107 x 207 mm
AM 1236	4.2 x 13.7 inch • 107 x 347 mm
AM 1616	5.7 x 5.7 inch • 146 x 146 mm
AM 1626	5.7 x 9.6 inch • 146 x 244 mm
AM 1636	5.7 x 13.6 inch • 146 x 346 mm
AM 1656	5.7 x 21.5 inch • 146 x 545 mm
AM 2320	8.5 x 7.2 inch • 215 x 184 mm
AM 2328	8.5 x 10.4 inch • 215 x 264 mm
AM 2333	8.5 x 12.4 inch • 215 x 315 mm
AM 2340	8.5 x 15.2 inch • 215 x 385 mm
AM 2360	8.5 x 23.1 inch • 215 x 586 mm
AM 3140	11.6 x 15.2 inch • 294 x 387 mm
AM 3160	11.5 x 23 inch • 293 x 585 mm

DIN-15 Mounting rails (Galvanized steel, rail height 5,0 mm)

ARM 0808	0.6 x 2.6 inch • 15 x 65 mm
ARM 0610	0.6 x 3.5 inch • 15 x 88 mm
ARM 0813	0.6 x 4.5 inch • 15 x 115 mm
ARM 0615	0.6 x 5.5 inch • 15 x 140 mm
ARM 0818	0.6 x 6.5 inch • 15 x 165 mm
ARM 0825	0.6 x 9.4 inch • 15 x 240 mm

DIN-35 Mounting rails (Galvanized steel, rail height 7,5 mm)

ARH 12	1.4 x 4.1 inch • 35 x 105 mm
ARH 16	1.4 x 5.5 inch • 35 x 140 mm
ARH 2320	1.4 x 7.1 inch • 35 x 180 mm
ARH 22	1.4 x 8 inch • 35 x 203 mm
ARH 26	1.4 x 9.4 inch • 35 x 240 mm
ARH 2328	1.4 x 10.2 inch • 35 x 260 mm
ARH 2333	1.4 x 12.2 inch • 35 x 310 mm
ARH 1636	1.4 x 13.4 inch • 35 x 340 mm
ARH 36	1.4 x 13.5 inch • 35 x 343 mm
ARH 40	1.4 x 15.1 inch • 35 x 383 mm
ARH 1656	1.4 x 21.3 inch • 35 x 540 mm
ARH 60	1.4 x 22.8 inch • 35 x 580 mm

Hinges and wall mounting

PH A & AH A/B	Hinge kit • 1 pair includes screws
MRS 28545WH	Wire hinge • one pair with screw, M6x30
MRS 28540	Mounting foot kit (2 pcs) • incl. screws
MRS 28541	Mounting foot kit (2 pcs) • incl. screws

Cover screws

MR 10425	Cover screw M4
MR 10635	Cover screw M6

Mounting and earth screws

MR 28548ZN	Mounting screw M4x6
MR 28549ZN	Mounting screw M6x8
MR 75003	Selftapping taptite screw M3
MR 75005	Selftapping taptite screw M5
MR 28550	Ground screw • for AL 050503
MR 28546CU	Ground screw • for small AL-enclosures up to 0825
MR 28547CU	Ground screw • for big AL-enclosures from 1212
MRS 28546	Ground screw kit (2 pcs)
MRS 38546	Screw kit for small AL-enclosures up to 0825 • incl. 2 ground and 4 mounting screws
MRS 38547	Screw kit for big AL-enclosures from 1212 • incl. 2 ground and 4 mounting screws



ALU technical information

Property	Aluminium
Ingress Protection (EN 60529)	IP 66/IP 67
Impact Resistance (EN 62262)	IK 08
Température Range Celsius (short term) Fahrenheit	-50° . . .140°C -60 . . . 285°F
Température Range Celsius (continuous) Fahrenheit	-50° . . .80°C -60° . . .175°F
Polyester powder paint colour	RAL 7001
Cover Screws (0505 - 1626)	Ferritic Stainless Steel
Cover Screws (1636 - 3160)	Stainless steel
Gasket	PUR
Chemical Resistance *	Good

Confirmity to standards

USA Enclosures for Electrical Equipment
UL Type 1, 4, 4X, 12 or 13; UL File E75645 Vol 1 Sec 6

Canada Industrial Control Equipment
Enclosures for Electrical Equipment/ULc

Europe Empty enclosures for low-voltage switchgear and
controlgear assemblies EN 62208:2003 (50298:1998)

Europe Safety of Information Technology Equipment EN
60950

RoHS directive 2002/95/EC

Data subject to change without notice.

*Consult separate raw material data for more detailed information