

# Alurail

Basic profiles, one-piece



ARP 75/31-245  
 Order no.: 87012450

\* = Available on request.

## Characteristics

Colour of enclosure group  
 Natural-coloured anodised

Protection class  
 IP 40

Enclosure Material  
 Extruded profiles: Al Mg Si 0.5, anodised; profile caps: polyamide 6.6 FR; for details see Technical Information

Scope of delivery  
 Enclosure profile

## Note

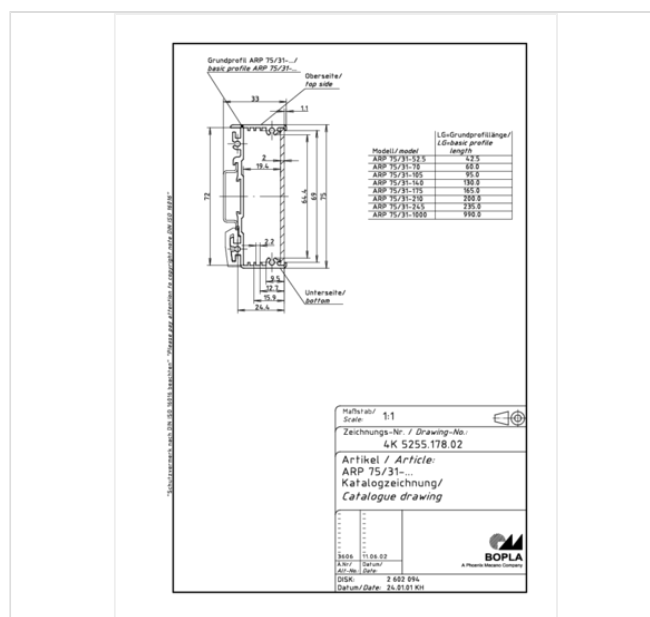
C = profile length; special lengths on request.

Front panels and profile caps as accessories.

## Dimensions

Dimensions  
 25.5 x 75 x 235 mm

## Product drawing



## Technical documentation / Downloads

### Technical drawings

3D product data in STEP format: 87012450 ARP-75-31-245.stp (292.1 KB)  
 Product drawing in PDF format: 87012450 ARP-75-31-245.pdf (32.5 KB)

20.10.2022

## Product information

alurail en.pdf (1.1 MB)

Maximum Load DIN Rail enclosures EN.pdf (110.3 KB)

## Important!

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To compensate for pressure when temperatures change and cause moisture in the enclosure, we recommend that you use a pressure compensation element.

» Additional information

## Matching accessories

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### Module profiles, one-piece

87100525	ARPM 45/27-52,5
87100700	ARPM 45/27-70
87101050	ARPM 45/27-105
87101400	ARPM 45/27-140
87101750	ARPM 45/27-175
87102100	ARPM 45/27-210
87102450	ARPM 45/27-245
87100350	ARPM 45/27-35



### Module profiles, one-piece

87111400	ARPM 75/42-140
87110350	ARPM 75/42-35
87110525	ARPM 75/42-52,5
87110700	ARPM 75/42-70
87111050	ARPM 75/42-105
87111750	ARPM 75/42-175
87112100	ARPM 75/42-210
87112450	ARPM 75/42-245



### Module profiles, divided

87122450	ARPMG 00/27-245
87120350	ARPMG 00/27-35
87120525	ARPMG 00/27-52,5
87120700	ARPMG 00/27-70
87121050	ARPMG 00/27-105
87121400	ARPMG 00/27-140
87121750	ARPMG 00/27-175
87122100	ARPMG 00/27-210



### Module profiles, divided

87130350	ARPMG 00/42-35
87130525	ARPMG 00/42-52,5
87130700	ARPMG 00/42-70
87131050	ARPMG 00/42-105
87131400	ARPMG 00/42-140
87131750	ARPMG 00/42-175
87132100	ARPMG 00/42-210
87132450	ARPMG 00/42-245



Front panels for basic profiles, 2 mm, natural-coloured anodised aluminium

87402450 AR 75-245 FP For ARP(G) 75/31-245



Front panels for module profiles, 2 mm, natural-coloured anodised aluminium

87422450 ARM 45-245 FP For ARPM(G) 45(00)/27-245  
87432450 ARM 75-245 FP For ARPM(G) 75(00)/42-245



Basic profile caps with drill holes for fixing the module

87301100 AR 75/31-KS 1 For ARP(G) 75 Light grey



Basic profile caps without drill holes

87302100 AR 75/31-KS 2 For ARP(G) 75



Side panels for basic profile, natural-coloured anodised aluminium

87304100 AR 75-KS-AL For ARP(G) 75/31-...  
87304200 AR 75/45-KS-AL For ARP(G) 75/31-... + ARPM(G) 45/27-...  
87304300 AR 75/75-KS-AL For ARP(G) 75/31-... + ARPM(G) 75/42-...  
...



Module profile caps

87303100 ARM 45/27 For ARPM(G) 45 Light grey  
87303200 ARM 75/42 For ARPM(G) 75 Light grey



Wall fitting for the basic profile, polyamide

87312450 AR 245 WB For ARP...-245



Earthing set for basic profiles

87309010 AR-E



Snap-on element for basic profiles, suitable for DIN rails acc. to DIN EN 60715 TH 35, polyamide

87309020 AR-R



Reinforcing spring, spring steel

59009382 AR-FED-BL

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