

Datasheet

ARCHITECTURAL HOUSINGS/ AT Series - Surface Housings for C3M11, V3ER or AT500M Mortice Magnets

Product description

A new range of transom housings has been introduced to the CDVI range. Available for single or double doors, and for use with 300kg (AT300) or 500kg (AT500) magnets.

Transom housings provide a smarter finish to the installation of magnetic locks, and form part of the door frame. Transoms provide a secure fixing for magnets which is ideal for use in public buildings where safety is paramount. For use on inward opening doors, the transom housing will be fixed to the header above the door, and Z brackets will be required to install the armature on the door leaf.

The AT300 Series can be used with [C3M11](#) and [V3ER](#) mortice magnets.



Key features

- Surface housings
- Forms part of the door frame
- Easy installation
- Visually aesthetic
- RAL colours available on request

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All the information contained within this document (pictures, drawing, features, dimensions, specifications), could be perceptibly different and can be changed without prior notice. - March 2020 - CDVI_AT Series_DS_01_EN_A4_C

Product Specifications

Material: SAA finish (Satin Anodised Aluminium)

Full Product References & Dimensions

AT300:

| Product Reference | Description | Dimensions (L x D x W) |
|--------------------------|---|-------------------------------|
| AT300-1H | 1m housing, 1 cut out for C3M11 | 1000 x 50 x 37 mm |
| AT300-2-1H | 2m housing, 1 cut out for C3M11 | 2000 x 50 x 37 mm |
| AT300-2-2H | 2m housing, 2 cut outs for C3M11 | 2000 x 50 x 37 mm |
| AT300-2-2HV | 2m vertical housing, 2 cut outs for C3M11 | 2000 x 50 x 37 mm |
| AT300-1L | L bracket for AT300-1 metre housing | 1002 x 38 x 38 mm |
| AT300-2L | L bracket for AT300-2 metre housing | 2002 x 38 x 38 mm |

AT500:

| Product Reference | Description | Dimensions (L x D x W) |
|--------------------------|--|-------------------------------|
| AT500-1H | 1 metre housing, 1 cut out for AT500M | 1000 x 70 x 50mm |
| AT500-2-1H | 2 metre housing, 1 cut out for AT500M | 1998 x 70 x 50mm |
| AT500-2-2H | 2 metre housing, 2 cut outs for AT500M | 1998 x 70 x 50mm |
| AT500-2-2HV | 2 metre vertical housing, 2 cut outs for AT500M | 1998 x 70 x 50mm |
| AT500-1L | L bracket for AT500-1 metre housing | 1000 x 50 x 50mm |
| AT500-2L | L bracket for AT500-2 metre housing | 1998 (L) x 50 x 50mm |
| AT500M | Monitored 500kg magnet for AT500 housings 12/24Vdc, 500mA, COM/NO/NC | 228 x 39 x 27mm |