



PRODUCT-DETAILS

# AR086T33

## AR086T33 Cabinet



| General Information   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | AR086T33                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Product ID            | 4TBA831132C0100                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| EAN                   | 5411815234453                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Catalog Description   | AR086T33 Cabinet                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Long Description      | The cabinets are made of light grey (RAL 7035), through-dyed, hot-pressed, glass-fibre reinforced polyester. Threaded bolts are available for mounting the mounting plate and mounting frame. ARIA cabinets offer optimum safety for both users and equipment, thanks to the protective insulation and the high degree of protection of up to IP66. ARIA cabinets withstand continuous temperatures up to 70°C (peak temperatures up to 130°C). Self-extinguishing and halogen-free. Rated insulation voltage Ui = 1000V. PA861 Cabinet with window door 835x635x300 ARIA, double bit 3mm, 3-point locking IP54, IK07 |

| Technical                 |   |
|---------------------------|---|
| Number of Flange Openings | 0 |
| Number of Conduit Inlets  | 0 |
| Number of Rows            | 0 |

|                        |                       |
|------------------------|-----------------------|
| Cover Plate Type       | Door                  |
| Enclosure Type NEMA    | Type12                |
| Mounting Type          | Surface mounted       |
| Door Type              | Single                |
| Surface Finishing      | Untreated             |
| Door Surface Finishing | Transparent           |
| Housing Material       | Plastic               |
| Cover Style            | Closed                |
| RAL Number             | RAL 7035 - Light Grey |
| Color                  | Grey                  |

Material Compliance

|                                             |                                                                        |
|---------------------------------------------|------------------------------------------------------------------------|
| RoHS Information                            | 9AJK000579                                                             |
| RoHS Status                                 | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
| RoHS Date                                   | 20220302                                                               |
| REACH Declaration                           | 9AJK000617                                                             |
| REACH Information                           | False - does not contains substances > 0.1 mass percentage             |
| Conflict Minerals Reporting Template (CMRT) | 9AKK108468A3363                                                        |

Environmental

|                      |                     |
|----------------------|---------------------|
| Degree of Protection | IP54                |
| Protection Class     | Isolated (Class II) |

Dimensions

|                                     |                                       |
|-------------------------------------|---------------------------------------|
| Width in Number of Modular Spacings | 0                                     |
| Product Net Width                   | 635 mm                                |
| Product Net Height                  | 835 mm                                |
| Product Net Depth / Length          | 306 mm                                |
| Product Net Weight                  | 15 kg                                 |
| Thickness                           | Cabinet Plate 3 mm<br>Door Plate 3 mm |

Ordering

|                              |             |
|------------------------------|-------------|
| Package Level 1 Units        | box 1 piece |
| Package Level 1 Gross Weight | 15.8 kg     |

Certificates and Declarations

|                                |            |
|--------------------------------|------------|
| Declaration of Conformity - CE | 9AJK000579 |
|--------------------------------|------------|

Installation

|                          |                    |
|--------------------------|--------------------|
| Instructions and Manuals | No document needed |
|--------------------------|--------------------|

Popular Downloads

|                                   |                                    |
|-----------------------------------|------------------------------------|
| Data Sheet, Technical Information | 9AKK107680A5160<br>2CKA000001A1855 |
|-----------------------------------|------------------------------------|

Classifications

|                |                           |
|----------------|---------------------------|
| ETIM 8         | EC000058 - Empty cabinet  |
| ETIM 9         | EC000058 - Empty cabinet  |
| WEEE Category  | Product Not in WEEE Scope |
| WEEE B2C / B2B | Business To Business      |
| eClass         | V11.0 : 27142408          |

Categories

Low Voltage Products and Systems → Enclosures → General Purpose Enclosures → GRP cabinets → ARIA

