

# Serie Atlantic Plus + Auxiliary Module

IP55 Compact steel distribution cabinets + auxiliary module. (192-288 modules)

**Reference : 55AUX240PT/300**

Distribution cabinet + auxiliary module IP55 192-240 mod. Depth 300 ttransp. Door



## Features

|                                               |                             |
|-----------------------------------------------|-----------------------------|
| Application:                                  | Tertiary (large facilities) |
| Apto para instalación en exterior:            | No                          |
| Type of installation:                         | Surface                     |
| Piece dimensions Height x Width x Depth (mm): | 1810 x 1130 x 300           |
| Capacity/Number of modules:                   | 192-240                     |
| Calidad del material:                         | Rolled steel                |

## Technical data

|                       |      |
|-----------------------|------|
| Protection degree:    | IP55 |
| Resistance to impact: | IK09 |

## Dimensions

|                                               |                   |
|-----------------------------------------------|-------------------|
| Piece dimensions Height x Width x Depth (mm): | 1810 x 1130 x 300 |
| Usable inner space - Height (mm):             | 1600 x 0 x 0      |

## Additional features

|                             |                    |
|-----------------------------|--------------------|
| Capacity/Number of modules: | 192-240            |
| Door/window/lid type:       | Transparente doble |
| Reversible door:            | Yes                |
| No. of doors:               | 2                  |
| Body type:                  | Compact            |
| Plate:                      | No                 |
| Placa ajustable:            | No                 |
| Placa perforada:            | No                 |
| Modelo mural apoyado:       | Yes                |
| Módulo en esquina:          | No                 |
| Montaje intermedio:         | Yes                |
| Tejadillo inclinado:        | No                 |

## Materials

|                                  |                                   |
|----------------------------------|-----------------------------------|
| Door/window/lid material:        | Tempered glass                    |
| Seal material:                   | Polyurethane                      |
| Color:                           | WhiteRAL 9003                     |
| Acabado:                         | Embossed hardened polyester paint |
| Body thickness (mm):             | 1.2                               |
| Door thickness (mm):             | 4                                 |
| Top/bottom panel thickness (mm): | 1.2                               |
| Side thickness (mm):             | 1.2                               |

## Maximum loads

Total maximum load (kg): 70

## Electrical properties

Maximum voltage (V): 1000 AC / 1500 DC

Intensidad nominal (A): Up to 630 (depending on type of accessory).

Power dissipation:

Power dissipation P(W) as a function of temperature increase  $\Delta T$  (°C)

| 20    | 25    | 30    | 35    | 40    |
|-------|-------|-------|-------|-------|
| 474.7 | 593.4 | 712.0 | 830.7 | 949.4 |

Data calculated according to IEC TR 60890 using the method for verifying temperature rise in low-voltage switchgear and controlgear assemblies.

## Certificates and regulations

## Packaging

Type d'emballage: PF

U.M. Embalaje - Unitario: C62

Minimum amount of sale: 1

dimensiones\_embalaje\_unitario\_alto\_ancho\_prof\_m: 1.928 x 1.2 x 0.8

Package weight (kg): 110.188

Peso bruto unitario (kg): 121.206

## Codes

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|                   |               |
|-------------------|---------------|
| EAN code GETIM13: | 8431044530123 |
| Tariff code:      | 85381000      |
| ETIM 8.0 Code:    | EC000058      |
| Código ETIM 9.0:  | EC000058      |

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## Environmental

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|---------------------------------------------|---------------------|
| Fecha verificación sustancias SVHC (reach): | 0000-00-00 00:00:00 |
|---------------------------------------------|---------------------|

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## Downloads (links)

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|                            |                                                                                                                 |
|----------------------------|-----------------------------------------------------------------------------------------------------------------|
| Product drawing DXF (URL): | <a href="https://ide.es/docs/planos/dxf/55AUX240PT300.dxf">https://ide.es/docs/planos/dxf/55AUX240PT300.dxf</a> |
| Assembly instructions:     | 91209                                                                                                           |