

Serie Atlantic Flush-fit

IP40 Flush-fit steel distribution cabinets. (48-192 modules)

Reference : 40EMP144-192PO

IP40 Flush-fit distribution cabinet opaque door (144-192 mod.)



Features

Application:	Tertiary (large facilities)
Apto para instalación en exterior:	No
Type of installation:	Flush-fit
Piece dimensions Height x Width x Depth (mm):	1397 x 737 x 120
Capacity/Number of modules:	144-192

Technical data

Protection degree:	IP40
Resistance to impact:	IK10

Dimensions

Piece dimensions Height x Width x Depth (mm):	1397 x 737 x 120
hueco_empotrar_alto_ancho_profundo_mm:	1320 x 660 x 100
Usable inner space - Height (mm):	1250 x 0 x 0

Additional features

Capacity/Number of modules:	144-192
Door/window/lid type:	Opaca única
Reversible door:	Yes
No. of doors:	1
Lock type:	Doble barra 5
Plate:	No
Placa ajustable:	No
Placa perforada:	No
No. locks:	2
Closure - No. of points:	1 point
Cierre - Tipo llave:	5 mm double-bit Polyamide key included
Modelo mural apoyado:	No
Módulo en esquina:	No
Montaje intermedio:	No
Tejadillo inclinado:	No

Materials

Base material:	Galvanised steel
Door/window/lid material:	Rolled steel
Frame material:	Rolled steel
Lock material:	Poliamida
Seal material:	Polyurethane
Color:	WhiteRAL 9003
Acabado:	Embossed hardened polyester paint
Body thickness (mm):	1.2
Door thickness (mm):	1

Maximum loads

Total maximum load (kg): 60

Electrical properties

Maximum voltage (V): 1000 AC / 1500 DC

Intensidad nominal (A): Up to 125 (depending on type of accessory).

Power dissipation:

Power dissipation P(W) as a function of temperature increase ΔT (°C)

20	25	30	35	40
182.8	228.4	274.1	319.8	365.5

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

Certificates and regulations

Directive: 2014/35/EU

Norms: UNE-EN 62208, UNE-EN 61439-1

Packaging

Type d'emballage: BX

U.M. Embalaje - Unitario: C62

Minimum amount of sale: 1

dimensiones_embalaje_unitario_alto_ancho_prof_m: 1.46 x 0.8 x 0.15

Package weight (kg): 34.318

Peso bruto unitario (kg): 37.75

Codes

EAN code GETIM13:	8431044280738
Tariff code:	85381000
ETIM 8.0 Code:	EC000058
Código ETIM 9.0:	EC000058

Environmental

Fecha verificación sustancias SVHC (reach):	0000-00-00 00:00:00
Packaging:	100% recyclable cardboard

Downloads (links)

Product drawing STP (URL):	https://ide.es/docs/planos/stp/40EMP144-192PO.stp
Product drawing DXF (URL):	https://ide.es/docs/planos/dxf/40EMP144-192PO.dxf
Product drawing (PDF):	https://ide.es/docs/planos/pdf/40EMP144-192PO.pdf