

Serie Atlantic IP40 Surface

IP40 Compact steel surface distribution cabinets. (48-192 modules)

Reference : 40SUP120-168PO

IP40 Compact surface distribution cabinet white door (120-168 mod.)



Features

Application:	Tertiary (large facilities)
Apto para instalación en exterior:	No
Type of installation:	Surface
Piece dimensions Height x Width x Depth (mm):	1110 x 670 x 212
Capacity/Number of modules:	120-168
Calidad del material:	Rolled steel

Technical data

Protection degree:	IP40
Resistance to impact:	IK10

Dimensions

Piece dimensions Height x Width x Depth (mm):	1110 x 670 x 212
Cable entry - WidthxDepth (mm):	440x106
Usable inner space - Height (mm):	1050 x 0 x 0

Additional features

Capacity/Number of modules:	120-168
Door/window/lid type:	Opaca única
Reversible door:	Yes
No. of doors:	1
Body type:	Compact
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

Lock material:	Poliamida
Frame material:	Galvanised steel
Seal material:	Polyurethane
Color:	WhiteRAL 9003
Acabado:	Embossed hardened polyester paint
Body thickness (mm):	1.2
Door thickness (mm):	1
Top/bottom panel thickness (mm):	1.2

Maximum loads

Total maximum load (kg): 50

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 ΔT (°C)

20	25	30	35	40
183.0	228.7	274.5	320.2	366.0

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: 1.13 x 0.69 x 0.23

Package weight (kg): 29.077

Peso bruto unitario (kg): 31.985

Codes

EAN code GETIM13:	8431044283166
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/40SUP120-168PO.stp
Product drawing DXF (URL):	https://ide.es/docs/planos/dxf/40SUP120-168PO.dxf
Product drawing (PDF):	https://ide.es/docs/planos/pdf/40SUP120-168PO.pdf
Assembly instructions:	92854