

Serie Atlantic Combinable

IP30-IP40 Combinable surface cabinets // (48-192 modules)

Reference : 40ENL96-120

IP40 Combinable surface distribution cabinet. Without door (96-120 mod.)



Features

Application:	Tertiary (large facilities)
Apto para instalación en exterior:	No
Type of installation:	Surface
Piece dimensions - HxWxD (mm):	910 x 670 x 212
Capacity/Number of modules:	96-120
Calidad del material:	Cold-rolled steel

Technical data

Protection degree:	IP30
Resistance to impact:	IK07

Dimensions

Piece dimensions - HxWxD (mm):	910 x 670 x 212
Cable entry - WidthxDepth (mm):	440x106
Usable interior space - HxWxD (mm):	850 x 0 x 0

Additional features

Capacity/Number of modules:	96-120
Door/window/lid type:	No door
Reversible door:	No
Body type:	Combinable
Lock type:	5-mm double-bit
Plate:	No
Placa ajustable:	No
Placa perforada:	No
No. locks:	2x1P
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:	Cierre estándar ATLANTIC
Seal material:	Polyurethane
Color:	White RAL 9003
Acabado:	Pintado poliéster gofrado
Body thickness (mm):	1.2
Top/bottom panel thickness (mm):	1.2

Maximum loads

Total maximum load (kg): 40

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
154.0	192.5	230.9	269.4	307.9

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

Suministro:

IP30-IP40 combinable surface cabinets

They are supplied disassembled in a single packaging that contains enclosure, sides, top and bottom cover, cable entry cover and accessory bag (insulating caps to permit reversible doors, wall mounting supports, reinforcement buttons, mass continuity clamps and rulers for fitting rails)

The doors are supplied separately if requested, with both locks assembled and with accessory bag (door accessory bag: Hinges and locks, mounting screws, lock pins and key)

Covers and DIN rails

They can be ordered as a Kit: Covers+ DIN rails

Separately: modular or plain lids, as well as DIN rails plus assembly supports for surface cabinets (48013) or for flush-fit cabinets (48014)

Type d'emballage: BX

U.M. Embalaje - Unitario: C62

Minimum amount of sale: 1

Individual packaging dimensions - HxWxD (m): 0.875 x 0.705 x 0.089

Package weight (kg): 18.465

Peso bruto unitario (kg): 20.311

Codes

EAN code GETIM13:	8431044280776
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/40ENL96-120.stp
Product drawing DXF (URL):	https://ide.es/docs/planos/dxf/40ENL96-120.dxf
Product drawing (PDF):	https://ide.es/docs/planos/pdf/40ENL96-120.pdf
Assembly instructions:	92853