

Serie Glass

IP66-IP55 Polyester wall-mounting cabinets

Reference : POL504020PT

IP66 Polyester wall-mounting cabinet 500x400x200 transparent door



Features

Application:	Automation and control,Corrosive environments,Renewable energies
Apto para instalación en exterior:	Yes
Type of installation:	Wall-mounting
Piece dimensions Height x Width x Depth (mm):	500 x 400 x 200
Calidad del material:	Polyester

Technical data

Protection degree:	IP66
Resistance to impact:	IK08
Double insulation:	Class II
Thermal class (°C):	105 °C (A)

Dimensions

Piece dimensions Height x Width x Depth (mm):	500 x 400 x 200
Wall-mounting Height x Width (mm):	438 x 362
Usable inner space - Height (mm):	462 x 362 x 0
Glass door with transparent panel - Height x Width (mm):	381 x 221

Additional features

Door/window/lid type:	Transparente única
Reversible door:	No
No. of doors:	1
Body type:	Compact
Lock type:	Doble barra 3
Plate:	No
Placa ajustable:	No
Placa perforada:	No
No. of hinges:	2
No. locks:	2
Closure - No. of points:	1 point
Cierre - Tipo llave:	3 mm double-bit
Modelo mural apoyado:	No
Módulo en esquina:	No
Montaje intermedio:	No
Tejadillo inclinado:	No

Materials

Door/window/lid material:	Polycarbonate (PC)
Lock material:	Poliamida
Seal material:	Polyurethane
Color:	Grey RAL 7035
Acabado:	Glass-reinforced
Body thickness (mm):	2.8
Door thickness (mm):	2.8

Maximum loads

Total maximum load (kg): 40

Maximum door load (kg): 6

Electrical properties

Maximum voltage (V): 1000 AC / 1500 DC

Glow wire resistance (°C): 960

Power dissipation:

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

20	25	30	35	40
40.0	50.1	60.1	70.1	80.1

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: 0.5 x 0.4 x 0.2

Package weight (kg): 5.47

Peso bruto unitario (kg): 6.017

Codes

EAN code GETIM13:	8431044039954
Tariff code:	85381000
ETIM 8.0 Code:	EC000261
Código ETIM 9.0:	EC000261

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/POL504020PT.stp
Product drawing DXF (URL):	https://ide.es/docs/planos/dxf/POL504020PT.dxf
Product drawing (PDF):	https://ide.es/docs/planos/pdf/POL504020PT.pdf