# GLASS SERIES

## IP66 POLYESTER WALL-MOUNTING CABINETS

Description: IP66 POLYESTER WALL-MOUNTING CABINET 400x400x200 TRANSPARENT DOOR

Reference:
**POL404020PT**

## Characteristics:

| | |
|---|---|
| **Product type:** | Polyester wall-mounting cabinet |
| **Dimensions cabinet:** | (AxBxC) 400x400x200 mm |
| **Installation:** | Surface |
| **Type of door:** | Single transparent door |
| **Locking:** | 3-mm double-bit lock (1P) |
| **Finish:** | |
| **Colour:** | RAL 7035 |
| **Mounting plate:** | |
| **Weight (kg):** | 4,6 |
| **Materials:** | Fibreglass-reinforced polyester |
| **Thickness:** | Enclosure: 2.5 mm. Door: 2.7 mm. |
| **Sealing gasket:** | Injected polyurethane sealing gasket |
| **Door material:** | UV stabilized polycarbonate |
| **Capacity:** | |
| **Max. cabinet load:** | 32 kg |
| **Max. mounting plate load:** | 26 kg |
| **Max. door load:** | |

## Technical data:

| | |
|---|---|
| **Degree of protection:** | IP66 |
| **NEMA degree of protection:** | |
| **Resistance to impact:** | IK08 |
| **Ambient temperature range:** | -30 ºC / +60 ºC |
| **Maximum material temperature:** | |
| **Maximum operating voltage:** | 1000 V AC / 1500 V DC |

## Certificates and standards:

| | |
|---|---|
| **Directive:** | 2014/35/EU |
| **Standards:** | IEC 62208, IEC 61439-1 |
| **Certificates:** | |

CE

## Codes:

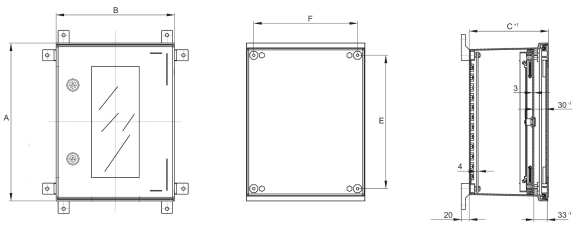
| | |
|---|---|
| **EAN:** | 8431044091273 |
| **Customs tariff number:** | 85.38.10.00 |
| **ETIM 8.0:** | EC000261 |

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Standard drawing

**Detailed drawing:** https://www.ide.es/downloads/planos/pdf/POL404020PT.pdf

https://www.ide.es/downloads/planos/dxf/POL404020PT.dxf

https://www.ide.es/downloads/planos/stp/POL404020PT.stp

| | | | |
|---|---|---|---|
| **Cable entry:** | - | **Body to be flush-fitted:** | - |
| **Wall fixing:** | (HeightxWidth) 338x362 mm | **Wall fixing material:** | |
| **Inside usable space:** | (Height x Width) 362x363 mm | **Glass door with transparent panel:** | (HeightxWidth) 281x221 mm |
| **No. Hinges:** | 2 | **Door profiles:** | |

## Sustainability:

RoHS - REACH

## Product end of life:

It does not require specific recycling operations.

## Supply:

Supplied in individual packaging. The accessories for fitting the mounting plate are fitted on the cabinet. Plate supplied in individual packaging if requested as an accessory.

## Recommended applications:

Industrial environments and outdoor facilities. food, chemical and pharmaceutical industries, transformer sub-stations and outdoor areas where durability and resistance against chemicals and UV rays are necessary. Suitable for use in marine environments.