# GLASS SERIES

## IP55 POLYESTER WALL-MOUNTING CABINETS

Description: IP55 POLYESTER WALL-MOUNTING CABINET 1289x1036x448 OPAQUE DOOR W/HANDLE + CANOPY

Reference:
**POL12510042/T**

## Characteristics:

| | |
|---|---|
| **Product type:** | Polyester wall-mounting cabinet with canopy |
| **Dimensions cabinet:** | (AxBxC) 1289x1036x448 mm |
| **Installation:** | Surface |
| **Type of door:** | Double door |
| **Locking:** | 3-mm 3-point sealable double bit insert lock with retractable handle |
| **Finish:** | |
| **Colour:** | RAL 7035 |
| **Mounting plate:** | |
| **Weight (kg):** | 36,8 |
| **Materials:** | Fibreglass-reinforced polyester |
| **Thickness:** | Side panel: 3 mm. Top and bottom: 3 mm. Door and rear: 3.5 mm. |
| **Sealing gasket:** | Injected polyurethane sealing gasket |
| **Door material:** | Fibreglass-reinforced polyester |
| **Capacity:** | |
| **Max. cabinet load:** | |
| **Max. mounting plate load:** | 259 kg |
| **Max. door load:** | 19 kg |

## Technical data:

| | |
|---|---|
| **Degree of protection:** | IP55 |
| **NEMA degree of protection:** | |
| **Resistance to impact:** | IK10 |
| **Ambient temperature range:** | -25 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:

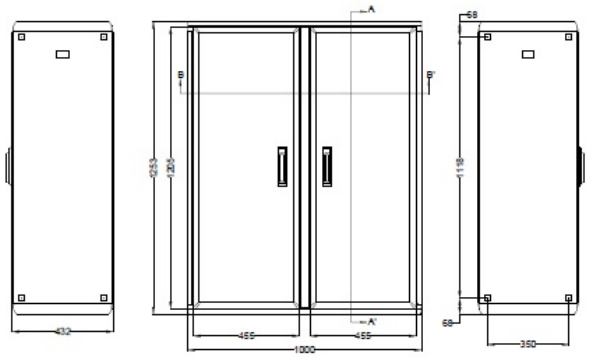
| | |
|---|---|
| **EAN:** | 8431044244075 |
| **Customs tariff number:** | 85.38.10.00 |
| **ETIM 8.0:** | EC000261 |

# GLASS SERIES

## IP55 POLYESTER WALL-MOUNTING CABINETS

Description: IP55 POLYESTER WALL-MOUNTING CABINET 1289x1036x448 OPAQUE DOOR W/HANDLE + CANOPY

**Reference:** POL12510042/T



Standard drawing



| | | | |
|---|---|---|---|
| **Cable entry:** | - | **Body to be flush-fitted:** | - |
| **Wall fixing:** | (HeightxWidth) 1118x1052 mm | **Wall fixing material:** | |
| **Inside usable space:** | (HeightxWidthxDepth) 1162x905x382 mm | **Glass door with transparent panel:** | - |
| **No. Hinges:** | 8 | **Door profiles:** | |

## Sustainability:

RoHS - REACH

## Product end of life:

It does not require specific recycling operations.

## Supply:

Supplied individually shrink-wrapped and protected with cardboard at top and bottom. 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.