GLASS SERIES

IP55 POLYESTER WALL-MOUNTING CABINETS

Description: IP55 POLYESTER WALL-MOUNTING CABINET 510x500x312 OPAQUE DOOR W/HANDLE

Reference:
POL505030

Characteristics:

Product type:	Polyester wall-mounting cabinet
Dimensions cabinet:	(AxBxC) 510x500x312 mm
Installation:	Surface
Type of door:	Single opaque door
Locking:	3-mm 3-point sealable double bit insert lock with retractable handle
Finish:	
Colour:	RAL 7035
Mounting plate:	
Weight (kg):	9,8
Materials:	Fibreglass-reinforced polyester
Thickness:	Side panel: 4 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:	40 kg
Max. door load:	8 kg

Technical data:

Degree of protection:	IP55
NEMA degree of protection:	
Resistance to impact:	IK10
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:

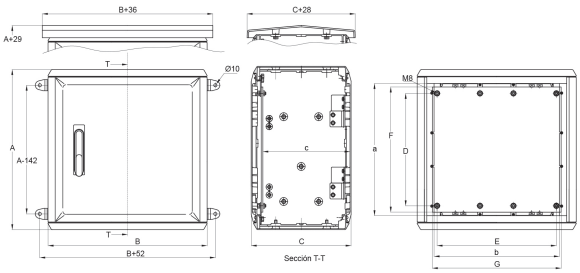
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Customs tariff number:	85.38.10.00
ETIM 8.0:	EC000261

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Standard drawing

Detailed drawing: https://www.ide.es/downloads/planos/pdf/POL505030.pdf

https://www.ide.es/downloads/planos/dxf/POL505030.dxf

https://www.ide.es/downloads/planos/stp/POL505030.stp

Cable entry:	-	**Body to be flush-fitted:**	-
Wall fixing:	(HeightxWidth) 368x552 mm	**Wall fixing material:**	
Inside usable space:	(HeightxWidthxDepth) 412x405x274 mm	**Glass door with transparent panel:**	-
No. Hinges:	2	**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.