

Serie Argenta

IP66 Rolled steel wall-mounting cabinets

Reference : GN5010025/PD

IP55 Rolled steel wall-mounting cabinet 500x1000x250 double door with mounting plate



Features

Application:	Automation and control
Apto para instalación en exterior:	No
Type of installation:	Wall-mounting
Piece dimensions Height x Width x Depth (mm):	500 x 1000 x 250
Calidad del material:	Rolled steel

Technical data

Protection degree:	IP55
NEMA degree of protection:	1, 12
Resistance to impact:	IK10

Dimensions

Piece dimensions Height x Width x Depth (mm):	500 x 1000 x 250
Wall-mounting Height x Width (mm):	460 x 960
Dim. placa - Alto (mm); Dim. placa - Ancho (mm):	470 x 950
Cable entry - WidthxDepth (mm):	125x885
Usable inner space - Height (mm):	450 x 950 x 229

Additional features

Door/window/lid type:	Opaca doble
Reversible door:	Yes
No. of doors:	2
Body type:	Compact
Lock type:	Doble barra 5
Plate:	Yes
Plate type:	Plain
Placa ajustable:	No
Placa perforada:	No
No. of hinges:	4
No. locks:	1
Closure - No. of points:	3 points
Cierre - Tipo llave:	5 mm double-bit Polyamide key included
No. of door profiles:	4
Modelo mural apoyado:	No
Módulo en esquina:	No
Montaje intermedio:	No
Tejadillo inclinado:	No

Materials

Lock material:	Poliamida
Plate material:	Galvanised steel
Seal material:	Polyurethane
Color:	Grey RAL 7035
Acabado:	Embossed hardened polyester paint
Body thickness (mm):	1.5
Door thickness (mm):	1.5
Plate thickness (mm):	2
Cable entry lid thickness (mm):	2

Maximum loads

Total maximum load (kg):	225
Maximum door load (kg):	25
Maximum plate load (kg):	200

Electrical properties

Maximum voltage (V):	1000 AC / 1500 DC
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Power dissipation:

Power dissipation P(W) as a function of temperature increase ?T (°C)				
20	25	30	35	40
140.3	175.3	210.4	245.4	280.5

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:	0.515 x 1.01 x 0.27
Package weight (kg):	33.629
Peso bruto unitario (kg):	36.992

Codes

EAN code GETIM13:	8431044319216
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/GN5010025PD.stp
Product drawing DXF (URL):	https://ide.es/docs/planos/dxf/GN5010025PD.dxf
Product drawing (PDF):	https://ide.es/docs/planos/pdf/GN5010025PD.pdf
Assembly instructions:	92890