

Serie Argenta Atex

IP66 ATEX Certified rolled steel wall-mounting cabinets

Reference : ATX605025

IP66 ATEX rolled steel wall-mounting cabinet 600x500x250
opaque door



Features

Application:	Explosive atmospheres (ATEX)
Apto para instalación en exterior:	No
Type of installation:	Wall-mounting
Piece dimensions Height x Width x Depth (mm):	600 x 500 x 250
Calidad del material:	Rolled steel

Technical data

Protection degree:	IP66
NEMA degree of protection:	1, 4, 12
Resistance to impact:	IK10

Dimensions

Piece dimensions Height x Width x Depth (mm):	600 x 500 x 250
Dim. placa - Alto (mm); Dim. placa - Ancho (mm):	570 x 450
Usable inner space - Height (mm):	550 x 450 x 229

Additional features

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

Materials

Lock material:	Zamak cromado
Plate material:	Galvanised steel
Seal material:	Polyurethane
Color:	Grey RAL 7035
Acabado:	Embossed hardened polyester paint
Body thickness (mm):	1.2
Door thickness (mm):	1.5
Plate thickness (mm):	2

Maximum loads

Total maximum load (kg):	275
Maximum door load (kg):	25
Maximum plate load (kg):	250

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 ΔT (°C)

20	25	30	35	40
95.2	118.9	142.7	166.5	190.3

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:	2014/34/EU
Norms:	UNE-EN 60079-0, UNE-EN 60079-7, UNE-EN 60079-31

Packaging

Type d'emballage:	BX
U.M. Embalaje - Unitario:	C62
Minimum amount of sale:	1
dimensiones_embalaje_unitario_alto_ancho_prof_m:	0.62 x 0.515 x 0.27
Package weight (kg):	18.36
Peso bruto unitario (kg):	20.196

Codes

EAN code GETIM13:	8431044085906
Tariff code:	85381000
ETIM 8.0 Code:	EC002503
Código ETIM 9.0:	EC002503

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/ATX605025.stp
Product drawing DXF (URL):	https://ide.es/docs/planos/dxf/ATX605025.dxf
Product drawing (PDF):	https://ide.es/docs/planos/pdf/ATX605025.pdf
Assembly instructions:	Assembly instructions: Argenta ATEX Cabinets