

Serie Argenta Plus FSC

IP55-IP65 Rolled steel floor-standing semi-compact cabinets

Reference : FSC18016050PO/DC

IP55 Semi-compact floor-standing cabinet 1800x1600x500
double door without plate



Features

Application:	Large engineering projects
Apto para instalación en exterior:	No
Type of installation:	Floor-standing
Piece dimensions Height x Width x Depth (mm):	1800 x 1600 x 500
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):	1800 x 1600 x 500
Cable entry - WidthxDepth (mm):	1370x410
Usable inner space - Height (mm):	1710 x 1510 x 410

Additional features

Door/window/lid type:	Opaca doble simétrica
Reversible door:	Yes
No. of doors:	2
Body type:	Semi-compact
Lock type:	Maneta de palanca + inserto doble barra 5
Plate:	No
Placa ajustable:	No
Placa perforada:	No
No. of hinges:	4
No. locks:	1
Closure - No. of points:	4 points
Cierre - Tipo llave:	5 mm double-bit Inactive door with internal 2-point locking. Zamak key included
Modelo mural apoyado:	Yes
Módulo en esquina:	No
Montaje intermedio:	No
Tejadillo inclinado:	No
Additional Information:	External handle made of glass-fiber reinforced polyamide RAL 7016

Materials

Lock material:	Poliamida 6 + GF30
Seal material:	Polyurethane
Color:	Grey RAL 7035
Acabado:	Embossed hardened polyester paint
Door thickness (mm):	2
Top/bottom panel thickness (mm):	1.5
Rear panel thickness (mm):	1.5
Cable entry lid thickness (mm):	1.2
Side thickness (mm):	1.5

Maximum loads

Electrical properties

Maximum voltage (V): 1000 AC / 1500 DC

Intensidad nominal (A): Up to 6200 (depending on type of accessory).

Power dissipation:

Power dissipation P(W) as a function of temperature increase ΔT (°C)

20	25	30	35	40
744.9	931.2	1117.4	1303.6	1489.8

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: PF

U.M. Embalaje - Unitario: C62

Minimum amount of sale: 1

dimensiones_embalaje_unitario_alto_ancho_prof_m: 1.975 x 1.65 x 0.65

Package weight (kg): 189.815

Peso bruto unitario (kg): 208.796

Codes

EAN code GETIM13:	8431044155579
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/FSC18016050PODC.stp
Product drawing DXF (URL):	https://ide.es/docs/planos/dxf/FSC18016050PODC.dxf
Product drawing (PDF):	https://ide.es/docs/planos/pdf/FSC18016050PODC.pdf
Assembly instructions:	92917