Ref: ATX303015/INX-316

Serie Argenta Atex-Inox

IP66 ATEX stainless steel cabinets

IP66 ATEX stainless steel 316L wall cabinet 300x300x150. Opaque door with plate



Features

Application:	Explosive atmospheres (ATEX)
Suitable for outdoor installation:	No
Type of installation:	Wall-mounted
Piece dimensions - HxWxD (mm):	300 x 300 x 150
Material Quality:	AISI 316 stainless steel
Explosion Zone (EX) - Gases:	1, 2

Technical data

Protection degree:	IP66
NEMA degree of protection:	1, 4, 4x, 12
Resistance to impact:	IK08

Dimensions

Piece dimensions - HxWxD (mm):	300 x 300 x 150
Plate dimensions - HxW (mm):	270 x 250
Usable interior space - HxWxD (mm):	250 x 250 x 129

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Additional features

Door/window/lid type:	Single opaque
Reversible door:	Yes
Number of doors:	1
Body type:	Compact
Lock type:	5-mm double-bit
Plate:	Yes
Plate Type:	Smooth
Adjustable Plate:	No
Perforated Plate:	No
No. of hinges:	2
No. of locks:	1x1P
Lock - Key Type:	5 mm double-bit Polyamide key included

Materials

Lock material:	Insert and housing in AISI 316L stainless steel, steel cam
Plate material:	Galvanised steel
Gasket material:	Silicone
Finish:	Scotch 320 satin finish
Body thickness (mm):	1.2
Door thickness (mm):	1.2
Plate thickness (mm):	2

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Maximum loads

Maximum total load (kg):	150
Maximum door load (kg):	25
Maximum plate load (kg):	125

Electrical properties

Maximum voltage (V):	1000 AC / 1500 DC

Power dissipation:

Power dissipation P(W) as a function of temperature increase ΔT (°C)				
20	25	30	35	40
29.7	37.1	44.6	52.0	59.4

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
Standards:	UNE-EN 60079-0,UNE-EN 60079-7,UNE-EN 60079-31

Packaging

Supply:	Supplied in individual packaging containing cabinet, plate and accessory bag **Mounting plate:** For cabinets with a height ≤700 mm and width 800 mm are supplied unassembled in the packaging For cabinets with a height ≤700 mm and width ≥800 mm are supplied assembled For cabinets with a height >700 mm are supplied assembled **Accessory bag:** Earth kit consisting of nut, washer and earth symbol label Plate height adjusters and nuts Key 4 wall-hangers
Individual Packaging Type:	Box
UoM Packaging - Individual:	Unit
Minimum Selling Quantity:	1
Individual packaging dimensions - HxWxD (m):	0.32 x 0.315 x 0.17
Net weight per unit (kg):	5.498
Gross weight per unit (kg):	6.047

Codes

Ref: ATX303015/INX-316

GTIN-13 code:	8431044089065
Tariff code:	85381000
ETIM code 9.0:	EC002503

Downloads (links)

Assembly instructions:	https://assemblysteps.org/qr/92919_1QR