Ref: ABS504018

Serie ABS Basic

Thermoplastic ABS cabinets

ABS wall cabinet 500x400x180. Opaque door with mounting plate



Features

Application:	Automation and control
Suitable for outdoor installation:	No
Type of installation:	Wall-mounted
Piece dimensions - HxWxD (mm):	500 x 400 x 180
Material Quality:	ABS

Technical data

Protection degree:	IP54
Resistance to impact:	IK08

Dimensions

Piece dimensions - HxWxD (mm):	500 x 400 x 180
Wall Mounting - HxW (mm):	380 x 325
Usable interior space - HxWxD (mm):	457 x 350 x 0

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Additional features

Door/window/lid type:	Single opaque
Reversible door:	Yes
Number of doors:	1
Body type:	Compact
Lock type:	10-mm triangle
Plate:	Yes
Plate Type:	Smooth
Adjustable Plate:	No
Perforated Plate:	No
No. of locks:	2
Lock - Key Type:	Triangle Triangle key included

Materials

Lock material:	Cierre ABS
Plate material:	Galvanised steel
Gasket material:	Polyurethane
Color:	Grey RAL 7035
Plate thickness (mm):	1

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Electrical properties

Maximum voltage (V): 690

Power dissipation:

Power dissipation P(W) as a function of temperature increase ΔT (°C)				
20	25	30	35	40
37.5	46.9	56.2	65.6	75.0

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

Standards: UNE-EN 62208

Packaging

Supply: Supplied in a cardboard box in individual packaging
Assembly plate included
Accessory bag:
Wall hanger
Attachment screws for the assembly plate
8 mm triangle key
ABS806026 cabinet includes plate supports

Individual Packaging Type: Box

UoM Packaging - Individual: Unit

Minimum Selling Quantity: 1

Individual packaging dimensions - HxWxD (m): 0.505 x 0.405 x 0.19

Net weight per unit (kg): 4.3

Gross weight per unit (kg): 4.73

Codes

GTIN-13 code: 8431044370224

Tariff code: 85381000

ETIM code 9.0: EC000261

Downloads (links)

Product drawing STP (URL): https://ideelectric.com/docs/plans/stp/ABS504018.stp

Product drawing DXF (URL): https://ideelectric.com/docs/plans/dxf/ABS504018.dxf

Ref: ABS504018

Product drawing (PDF): https://ideelectric.com/docs/plans/pdf/ABS504018.pdf

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