



Representative Image

## Ref. No. 831025

**Description:** ARIA 32 cabinet with double bit lock 3 mm one point closing system

**EAN** 5412348310256

**Products > Boxes & Cabinets & Pedestals > Enclosures for indoor and outdoor**

- The cabinets are made of light-grey (RAL 7035) hot moulded, glass fibre reinforced polyester, dyed in mass. The enclosure is furnished with four threaded studs and bolts for mounting plate or mounting frame installation.
- The enclosure provides total insulation and a protection degree of IP66 following IEC 60529 and EN 60529.
- Protection degree IK10 against external mechanical impacts according to EN 62262 and IEC 62262 (IK07 for cabinets with glazed door).
- This protection covers the total volume of the enclosure according to EN 62208 and IEC 62208.
- Resists temperatures up to 70°C in continuous use (peak temperatures up to 150°C).
- Self extinguishing and halogen-free.
- Cabinets are maintenance free and corrosion resistant.
- Rated insulation voltage  $U_i = 1000V$ .

### Descriptors

Category	Enclosures for indoor and outdoor
Family Name	ARIA
IK	IK10

### Specifications

Enclosure type	Cabinet
Total Insulation	Yes
Raw materials	Polyester glass-fibre reinforced hot-moulded
Ambient conditions	Indoor, Outdoor
Installation	Pole Fixing, Wall mounting
IP	IP66
Product/Accessory	Product
Product/Accessory functionality	Cabinet
Door/Cover	Door
Door/Cover- plain/glazed	Plain
Standards	EN 60439-1, EN 60529, EN 62208, IEC 60439-1, IEC 60529, IEC 62208
Type	ARIA 32
Inner height	275 mm
Inner width	170 mm
Kind of closing system	With double bit lock 3 mm 1-point closing system
Screws/Hinges/Bolts	Hinges
Colour	RAL 7035
Standard packing	1

### Classifications

Approvals	AS, CSA, UL
ETIM 5.0	EC000058
ETIM 6.0	EC000058

## Dimensions

Volume	0.010200 m3
Height	300.0 mm
Width	200.0 mm
Depth	170.0 mm

## Publications

Title	Publication No.	Publication Type
<a href="#">ARIA 32 - Cabinet with double bit lock 3 mm one point closing system 315x215x170 mm (pdf)</a> 3D PDF Viewer: Industrial Enclosures - ARIA 32 - Cabinet with double bit lock 3 mm one point closing system 315x215x170 mm (3DPDF format)	3D-00426-PDF	Drawings - CAD - 3D
<a href="#">ARIA 32 - Cabinet with double bit lock 3 mm one point closing system 315x215x170 mm (stp)</a> 3D Drawing: Industrial Enclosure - ARIA 32 - Cabinet with double bit lock 3 mm one point closing system 315x215x170 mm (STEP format)	3D-00426	Drawings - CAD - 3D

**Additional Documentation:** Visit our [Publication Library](#) to find technical documentation, specifications, catalogues, promotional literature, 3D's,...