



Representative Image

Ref. No. 831081

Description: ARIA 75 cabinet with double bit lock 3 mm three point closing system

EAN 5412348310812

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 75
Inner height	675 mm
Inner width	470 mm
Kind of closing system	With double bit lock 3 mm 3-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	0.094500 m3
Height	700.0 mm
Width	500.0 mm
Depth	270.0 mm

Publications

Title	Publication No.	Publication Type
ARIA 75 - Cabinet with double bit lock 3 mm three point closing system 735x535x270 mm (pdf) 3D PDF Viewer: Industrial Enclosures - ARIA 75 - Cabinet with double bit lock 3 mm three point closing system 735x535x270 mm (3DPDF format)	3D-00454-PDF	Drawings - CAD - 3D
ARIA 75 - Cabinet with double bit lock 3 mm three point closing system 735x535x270 mm (stp) 3D Drawing: Industrial Enclosure - ARIA 75 - Cabinet with double bit lock 3 mm three point closing system 735x535x270 mm (STEP format)	3D-00454	Drawings - CAD - 3D

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