Ref. No. 831065 | Cat. No. E/054064-130

Description: ARIA 64

EAN 5412348310652

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Representative Image

• 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 Ui = 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/IEC 61439-2 EN/IEC 60529 EN/IEC 62208
Type	ARIA 64
Inner height	575 mm
Inner width	370 mm
Kind of closing system	With double bit lock 3 mm 3-point closing system
Screws/Hinges/Bolts	Hinges
Colour	RAL 7035
Volume	0.055200 m3

Classifications

by ABB

Classifications

Approvals	UL CSA Lloyd's Register of Shipping
ETIM 5.0	EC000058 - Empty cabinet
ETIM 6.0	EC000058 - Empty cabinet

Dimensions

Height	600.0 mm
Width	400.0 mm
Depth	230.0 mm

Package Information

Standard packing	1

Publications

Title	Publication No.	Publication Type
ARIA 64 - Cabinet with double bit lock 3 mm three point closing system 615x415x230 mm (pdf) 3D PDF Viewer: Industrial Enclosures - ARIA 64 - Cabinet with double bit lock 3 mm three point closing system 615x415x230 mm (3DPDF format)	3D-00447-PDF	Drawings - CAD - 3D
ARIA 64 - Cabinet with double bit lock 3 mm three point closing system 615x415x230 mm (stp) 3D Drawing: Industrial Enclosure - ARIA 64 - Cabinet with double bit lock 3 mm three point closing system 615x415x230 mm (STEP format)	3D-00447	Drawings - CAD - 3D

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