



Ref. No. 831052 | Cat. No. E/054054-130

Description: ARIA 54

EAN 5412348310522

Home > 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 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
Туре	ARIA 54
Inner height	475 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	0.046000 m3

Classifications



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Classifications				
Approvals	UL CSA Lloyd's Register of Shipping			
ETIM 5.0	EC000058 - Empty cabinet			
ETIM 6.0	EC000058 - Empty cabinet			
Dimensions				
Height	500.0 mm			
Width	400.0 mm			
Depth	230.0 mm			

Package Information	
Standard packing	1

Publications		
Title	Publication No.	Publication Type
Cabinet with double bit lock 3 mm three point closing system 515x415x230 mm (pdf)		
3D PDF Viewer: Industrial Enclosures - ARIA 54 - Cabinet with double bit lock 3 mm three point closing system 515x415x230 mm (3DPDF format) t with double bit lock 3 mm three point closing system 515x415x230 mm (stp)	3D-00440-PDF	Drawings - CAD - 3D
3D Drawing: Industrial Enclosure - ARIA 54 - Cabinet with double bit lock 3 mm three point closing system 515x415x230 mm (STEP format)	3D-00440	Drawings - CAD - 3D

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