

# Catalogue No: **ARCA 504021**

## ENCLOSURE W/MOUNT ARCA PC IP66 H500 x W400 x D210mm NO MP

Enclosures and Climate Control > Standard Enclosures > Wall Mount Enclosures > Wall Mount Enclosures - GRPC, ABS and PC > ARCA GRPC Wall Mount Enclosures > Wall Mount Enclosures with Grey Cover (Mounting Plates Sold Separately)



### ENCLOSURE W/MOUNT ARCA PC IP66 H500xW400xD210mm NO MP

- Fully electrically insulated, corrosion proof and weighing up to 60% less than steel makes them a perfect alternative to stainless steel
- Easily customised and machined with easy to use accessories makes installation a dream
- UV protection according to UL 508 and IP66 rating ensures the ARCA enclosures stand the test of time in outdoor conditions
- IK10 impact protection rating provides excellent protection against vandalism
- Patented strong hinge design to withstand regular door opening to 120° and the fitting of door mounted components
- Compatible with the majority of NHP's existing standard enclosure locking options to ensure a secure solution for every application
- Patented lockable inner door – no tools required for mounting
- Patented easy to use DIN-rail frame set design – no special tools required – easy and quick mounting
- Mounting pods on the base, cover and four base sides
- Variable depth option for internal plates
- Double corner design with mounting holes outside the ingress protected area
- Option for steel or insulated mounting plates

Representative Photo Only  
(actual product may vary based on configuration selections)

#### SPECIFICATIONS

Product Series	ARCA
Material, Body / Housing	Glass Reinforced Polycarbonate material
Glow Wire Rating	IEC 60695-2-1 960°C
Flammability Rating (UL94)	UL 94 5VA
UV Rating	UL 508
Halogen Free	Yes
Short Term Temperature, Min	-40 °C
Short Term Temperature, Max	120 °C
Continuous Temperature, Min	-40 °C
Continuous Temperature, Max	80 °C
Colour, Cover	Light Grey (RAL 7035) colour
Colour, Body / Housing	Light Grey (RAL 7035) colour
Height	500 mm
Width	400 mm
Depth	210 mm
Weight	4.8 kg
IP Rating	IP66
IK Rating	IK10
Insulation Class	II
Mounting Plate Included	No
Material, Gasket / Seal	PUR / PU material

# Catalogue No: **ARCA 504021**

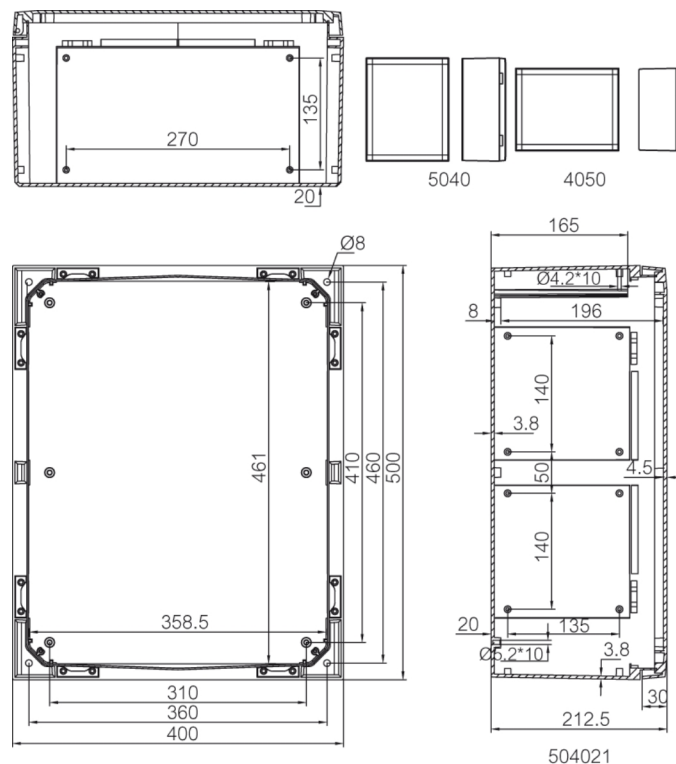
## ENCLOSURE W/MOUNT ARCA PC IP66 H500 x W400 x D210mm NO MP

Enclosures and Climate Control > Standard Enclosures > Wall Mount Enclosures > Wall Mount Enclosures - GRPC, ABS and PC > ARCA GRPC Wall Mount Enclosures > Wall Mount Enclosures with Grey Cover (Mounting Plates Sold Separately)



Lock Type	DIN - 1/4 Turn type
Diameter, Lock	3 mm
Material, Lock	Plastic material
Standards Compliance	EN 60529 EN 62262 EN 62208 EN 61439-1-4 IEC 62208 EU RoHS directive 2011/65/EU EC Low voltage directive 2006/95/EC (up to 1500V DC)
Certifications	SGS Fimko GOST-R

REFERENCES	
IECEX Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	-
Manufacturer Catalogue & Product Selection:	-



Dimension Diagram