

# Catalogue No: **CAB PC 302018 G3B**

## ENCLOSURE W/MOUNT PC IP65 GREY W200xH300x180mm W/LOCK

Enclosures and Climate Control > Standard Enclosures > Wall Mount Enclosures > Wall Mount Enclosures - GRPC, ABS and PC > Wall Mount Enclosures - CAB PC/ABS > CAB PC Enclosures (Mounting Plates Sold Separately)



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

### Enclosure Wall Mount PC IP65 Grey W200xH300X180mm with Lock

- 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

#### SPECIFICATIONS

|                             |                             |
|-----------------------------|-----------------------------|
| Product Series              | CAB Enclosure               |
| Material, Body / Housing    | PC (Polycarbonate) material |
| Glow Wire Rating            | IEC 60695-2-1 960°C         |
| Flammability Rating (UL94)  | UL 746C                     |
| 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               | Grey colour                 |
| Height                      | 300 mm                      |
| Width                       | 200 mm                      |
| Depth                       | 180 mm                      |
| IP Rating                   | IP65                        |
| IK Rating                   | IK08                        |
| Mounting Plate Included     | No                          |
| Lock Type                   | DIN - 1/4 Turn type         |
| Diameter, Lock              | 3 mm                        |
| Material, Lock              | Plastic material            |

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### Standards Compliance

EN 60950  
EN 62208:2003  
UL 746C  
UL 508  
IEC 60695-2-1 960°C

### Certifications

GOST-R  
RoHS

### REFERENCES

IECEX Certificate -

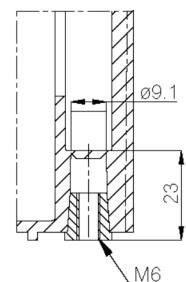
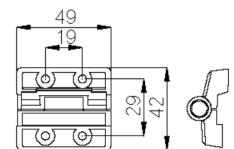
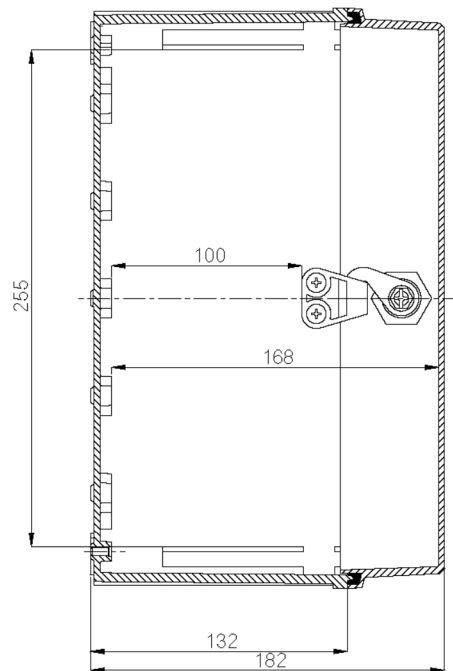
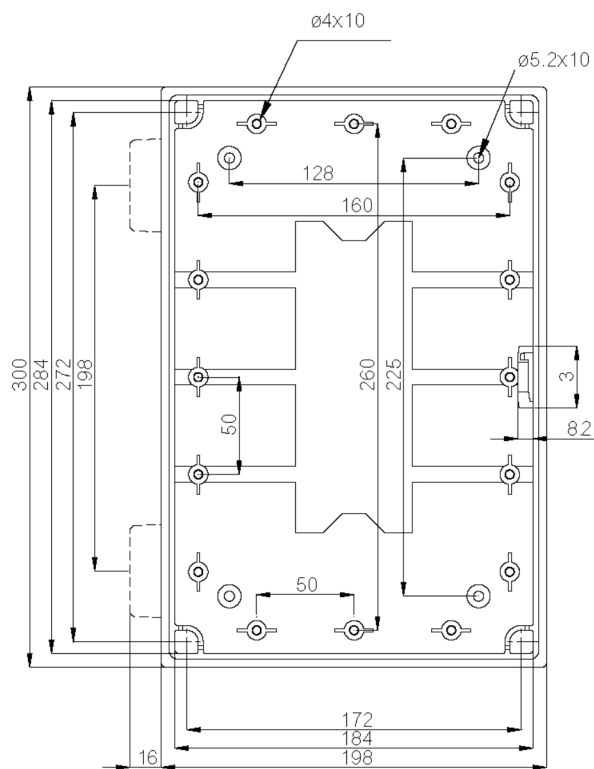
Supplier Declaration of  
Conformity: -

Installation Guide: -

User Manual: -

Manufacturer Datasheet: -

Manufacturer Catalogue  
& Product Selection: -



Dimension Diagram