

FEATURES

- Transparent lid with visibility to internal components
- Two-part, modular, glass fibre enclosures offering excellent protection
- Removable chassis plates included
- Self extinguishing, resistant to ozone, most oils, acids, bases and salts
- Temperature range -50°C to +160°C

RS PRO General Purpose Enclosures-Fibreglass Enclosure

RS Stock No.: 508-330



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.



Product Description

RS PRO Fibreglass Enclosures With Transparent Lid, IP66

This range of two-part, modular, fibreglass enclosures with transparent lids from RS PRO features a selection of high quality enclosures for housing electrical components, with various sizes available. The enclosures are manufactured with durable fibreglass with an IP66 rating, offering an excellent level of protection with high temperature and chemical resistance. The fibreglass construction also ensures protection against most oils, acids, bases and salts as well as being self extinguishing, making them ideal for use in industrial environments. The enclosures include transparent lids that provide visibility of internal components which is ideal for troubleshooting without having to completely open the enclosure.

General Specifications

| Body Material | Fibreglass | | | | |
|-----------------------------------|--|--|--|--|--|
| Colour | Grey, Transparent | | | | |
| Lid Colour | Transparent | | | | |
| Handheld | No | | | | |
| Flanged | No | | | | |
| Shielded | No | | | | |
| Transparent Door | No | | | | |
| Explosion Proof | No | | | | |
| RAL Code | RAL 7036 | | | | |
| Features | Halogen Free / UV Resistant / Chemical Resistant | | | | |
| Cover Screws Material | Stainless Steel | | | | |
| Temperature Range (Continuous) | -40° to +80° | | | | |
| Temperature Range (Short Term) | -50° to +160° | | | | |

Electrical Specifications

| Electrical Insulation | Totally Insulated |
|-----------------------|-------------------|

Mechanical Specifications

| External Height | 185 mm |
|--------------------|-------------------|
| External Length | 300 mm |
| External Width | 175 mm |
| External Dimension | 300 x 175 x 185mm |



| Protection Category | |
|---------------------|--------------------------------|
| IP Rating | IP66 |
| IK Rating | IK10 |
| Approvals | |
| Declarations | RoHS Certificate of Compliance |

Similar Products

| Stock No. | Brand | Product Name | Body Material | Colour | Shielded |
|-----------|--------|------------------------|---------------|--------|----------|
| 122-8929 | RS PRO | Aluminium Enclosure | Aluminium | Grey | No |
| 122-8935 | RS PRO | Aluminium Enclosure | Aluminium | Grey | Νο |

Including: Base with screws for mounting plate/DIN-rail, cover with PUR gasket and stainless steel cover screws.

