

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.: 507-977



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				
Number of Knockouts	4				
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	150 mm
External Length	185 mm
External Width	130 mm
External Dimension	185 x 130 x 150mm



Protection Category

IP Rating	IP66
3	

Approvals

Declarations RoHS Certificate of Compliance

Similar Products

Stock No.	Brand	Product Name	Body Material	Colour	Shielded
122-8918	RS PRO	Aluminium Enclosure	Aluminium	Grey	No
122-8934	RS PRO	Aluminium Enclosure	Aluminium	Grey	No

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

