

#### **FEATURES**

- Wall mounting holes and fixing screws are outside the sealing area for true seal protection
- M4 countersunk stainless screws are included to secure the cover and the body
- Supplied with a continuous silicone gasket to meet IP67 rating and a conductive gasket for EMI shielding
- Suitable for a wide range of applications
- Diecast aluminium alloy construction

# RS PRO General Purpose Enclosures Natural Die Cast Aluminium Enclosure

RS Stock No.: 7004100



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.

## **General Purpose Enclosures**



#### **Product Description**

#### RS PRO Aluminium Shielded Enclosure Boxes, Natural IP67

Introducing the shielded aluminium enclosures from RS PRO, a range of moulded diecast aluminium enclosures with screening seal to protect against electromagnetic and radio interference. These durable enclosures offer excellent protection of internal electrical and non-electrical components and can be used in a variety of environments. This high standard enclosure features a silicone gasket offering IP67 protection and a conductive gasket for EMI shielding. The holes for mounting the enclosure and fastening the lid are located outside the inner section for added reliability.

#### **General Specifications**

Body Material	Die Cast Aluminium
Colour	Natural
Lid Colour	Natural
Handheld	No
Flanged	Yes
Shielded	Yes
Transparent Door	No
Features	Excellent resistance to extreme temperatures

#### **Mechanical Specifications**

Gasket Material	Silicon
External Height	100 mm
External Length	274 mm
External Width	173 mm
External Dimension	274 x 173 x 100mm

#### **Approvals**

Declarations	RoHS Certificate of Compliance

# General Purpose Enclosures



## **Similar Products**

Stock No.	Brand	Product Name	Body Material	Colour	Shielded
146-5323	RS PRO	Die Cast Aluminium Enclosure	Die Cast Aluminium	Black	
517-3333	RS PRO	Die Cast Aluminium Enclosure	Die Cast Aluminium	Natural	Yes

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