

### **FEATURES**

- Shielded EMI/RFI
- Die cast aluminium alloy ADC 12 (LM24 to BS1490)
- ADC means Aluminium Die Cast
- Good quality aluminium
- Lid is lipped to ensure the EMI/RFI screening
- Screening is better than 40dB at 10MHz and 76dB at 100 kHz
- Taper is 1.5° per side lid to base
- No adhesive seal included
- High temperature strength
- Various size and wall thickness available

# RS PRO General Purpose Enclosures Natural Die Cast Aluminium Enclosure

RS Stock No.: 5173456



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has

# **General Purpose Enclosures**



been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

#### **Product Description**

#### RS Pro IP66 Shielded Die Cast Aluminium Enclosures

Brought to you by RS Pro, a range of IP66 Shielded Die Cast aluminium enclosure boxes. Providing a good quality aluminium alloy, they also supplied with a natural finish and no external coating. The enclosures will tolerate temperatures up to 250°C with no adverse effects to the aluminium or the enclosures structure. All models are highly reliable and excellent quality

#### **General Specifications**

Body Material	Die Cast Aluminium
Colour	Natural
Lid Colour	Unpainted
Handheld	No
Flanged	No
Shielded	Yes
Transparent Door	No
Features	High temperature strength
Cover Screws Material	Stainless M3.5x12mm Supadrive countersunk head

#### **Mechanical Specifications**

Gasket Material	Neoprene
External Height	76.7 mm
External Length	139.1 mm
External Width	101.5 mm
External Dimension	139.1 x 101.5 x 76.7mm

#### **Protection Category**

IP Rating	IP67



## **Approvals**

Declarations	RoHS Certificate of Compliance
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# **Similar Products**

Stock No.	Brand	Product Name	Body Material	Colour	Shielded
5174409	RS PRO	Die Cast Aluminium Enclosure	Die Cast Aluminium	Natural	Yes
5174459	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

