

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.: 5173721



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 Flanged Shielded Die Cast Aluminium Enclosures

Brought to you by RS PRO, Shielded Die Cast aluminium enclosure boxes are a good quality aluminium alloy 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. Mounting flanges are built into the body of the enclosure for easy mounting. Various sizes and wall thickness are available. All models are highly reliable and excellent quality.

General Specifications

Body Material	Die Cast Aluminium
Colour	Natural
Lid Colour	Natural
Handheld	No
Flanged	Yes
Shielded	Yes
Transparent Door	No
Features	High resistance to corrosion and shock resistance
Cover Screws Material	Stainless M3.5x9mm Supadrive countersunk head

Mechanical Specifications

External Height	55.2 mm
External Length	139.8 mm
External Width	89.7 mm
External Dimension	139.8 x 89.7 x 55.2mm

Approvals

Declarations	RoHS Certificate of Compliance
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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

