

## FEATURES

- Operating temperature - 20°C to +110°C
- Multiple DIN rail fixing points, M5
- External M6 earthing stud
- Double lipped edges
- Manufactured from stainless steel offering excellent durability and corrosion resistance
- IP66 rating offering excellent weatherproof protection
- Suitable for a wide range of applications indoors and outdoors

## RS PRO Junction Boxes

RS Stock No.: 7587056



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 IP66 Stainless Steel Junction Box, Unpainted

Introducing stainless steel junction boxes from RS PRO, a range of high quality and durable terminal box enclosures for housing DIN rail terminals and accessories in a range of electrical applications. With multiple DIN rail fixing points included, these junction boxes are perfect for installing and protecting electrical wires, connectors and cables, as well as providing a protective case for switches and more.

These junction boxes are manufactured from stainless steel, offering a highly durable and sturdy enclosure that can be installed in a wide range of environments. The terminal boxes feature an IP66 rating, offering excellent weatherproof protection making them ideal for use both indoors and outdoors. These RS PRO stainless steel terminal boxes also feature a wide operating temperature of -20 to +110°C making them highly versatile, allowing them to be used in environments with varied temperatures.

## General Specifications

<b>Body Material</b>	AISI 304 grade Stainless steel
<b>Base Material</b>	AISI 304 grade Stainless steel
<b>Application</b>	Power Management
<b>Colour</b>	Unpainted
<b>Lid Colour</b>	Unpainted
<b>Terminal Type</b>	DIN rail terminals
<b>Temperature Range</b>	-20°C to +110°C
<b>Shape</b>	Rectangular
<b>Surface Finishing</b>	Untreated
<b>Cover Locking</b>	Screw

## Mechanical Specifications

<b>Length</b>	300 mm
<b>Width</b>	150 mm
<b>Height</b>	120 mm
<b>Internal Dimensions</b>	300 x 150 x 120mm

## Protection Category

<b>IP Rating</b>	IP66
------------------	------

## Approvals

Declarations

RoHS Certificate of Compliance

## Similar Products

Stock No.	Brand	Product Name	Material	Dimensions
1444457	RS PRO	Junction Box	Glass Reinforced Polystyrene	220mm x 120mm x 90mm
749-1857	RS PRO	Junction Box	Stainless Steel	150mm x 80mm x 150mm