

## **FEATURES**

- Flat packed
- Quickly assembled in 10 minutes
- 24 different sizes and configuration
- Metal equipment
- Slotted brackets for mounting pcbs or chassis plates

# RS PRO Black Steel Project Box, 279 x 305 x 131mm

RS Stock No.: 754-6008



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**

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Introducing steel electronic enclosures from our trusted and reliable own brand RS PRO, a range of high standard and durable multi-use steel enclosures ideal for housing electrical components These versatile enclosures are made from high grade cold rolled steel, with aluminium front and rear panels providing a sturdy protective enclosure for electronics. The boxes are treated with a powder coat finish that is preceded by a 5-stage iron phosphate pre-treatment, offering excellent corrosion resistance whilst remaining aesthetically pleasing

### **General Specifications**

| Body Material   | Cold Rolled Steel    |  |
|-----------------|----------------------|--|
| Colour          | RAL 7035, light grey |  |
| Ventilated      | yes                  |  |
| Carrying Handle | No                   |  |
| Finish          | Powder Coated        |  |

#### **Mechanical Specifications**

| External Length     | 279 mm            |
|---------------------|-------------------|
| External Width      | 305 mm            |
| External Height     | 131 mm            |
| External Dimensions | 279 x 305 x 131mm |

#### Approvals

| Declarations  |  |
|---------------|--|
| Standards Met | ASTM D610-01 and ASTM B117 (500 hours salt spray test), RoHS compliant, IEC297 |



| Item | Description                | Material         | Qty. |
|------|----------------------------|------------------|------|
| 1    | TOP BOTTOM COVER           | SPCC-SD 0.90 mm. | 2    |
| 2    | SIDE FRAME                 | SPCC-SD 0.90 mm. | 2    |
| 3    | FRONT-REAR PANEL           | AL.1100 1.20 mm. | 2    |
| 4    | RUBBER FOOT                | RUBBER           | 4    |
| 5    | UMBRELLA PHILPS SCREW M4-8 | STEEL            | 4    |
|      |                            |                  |      |

