

Datasheet

RS Pro RJ Aluminium Enclosure, IP66, 600 x 310 x 180

RS Stock No: **846-3036**



Product Details

RS Pro enclosure measuring 600 x 310 x 180 mm, is made of die cast aluminium (ALSi12) with a powder coated grey finish. This watertight series enclosure is IP66 rated and is specifically designed for harsh and demanding applications. The enclosure includes a lid and base, captive stainless steel lid screws, a neoprene O-Ring continuous gasket and 4 copper plated earthing screws for grounding. This enclosure meets DIN1725, IEC 60529, NEMA 4X and 6P, UL 508A, UL 50, UL 50E, CE, MIL-STD-810G (Mechanical Vibration and Shock Test), ASTM B117, IEC 62262 and IK 60068-2-75 standards.

Features and Benefits

- Cover seal temperature stability -40 to +100°C
- DIN rail mounting point
- Wall thickness of 3 mm

**Specifications:**

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|---------------------|--------------------------|
| Body Material | Die Cast Aluminium Alloy |
| Colour | Grey |
| External Dimensions | 600 x 310 x 180 mm |
| External Height | 180 mm |
| External Length | 600 mm |
| External Width | 310 mm |
| Flanged | No |
| IP Rating | IP66 |
| Lid Colour | Grey |
| Shielded | No |
| Finish | Painted |