

Datasheet

RS PRO Aluminium die-cast EX Enclosure, silver grey, IP66, ATEX

Stock No: 2131639



Technical Specifications:

| | |
|-------------------|---|
| Material | DIN EN 1706 EN AC-AlSi 12 (Fe) |
| Colour | Powder coating, RAL 7001, silver grey |
| Dimension | 80 x 125 x 57 mm (HxWxL) |
| NEMA | 1, 3S, 4x, 12 |
| IP Rating | IP66 |
| Impact resistance | IK 09 in reference to EN 60068-2-75 |
| Seal | Polyurethane seal |
| Temperature range | -50° up to +125°C |
| Approvals | ATEX, IEC Ex, EAC-approved UL 508 A, Maritime Register of shipping, Lloyds register |

Features & Benefits:

- incl. in delivery: base, lid, seal, captive +/- stainless steel screws, 4 cooper plated earthing screws
- Ex-U certified enclosure for chemical and hazardous atmospheres
- EMC base shielded enclosure (even in standard execution more than 90-99% attenuation)
- high level of corrosion protection by use of alloy with low copper content
- watertight solution for outdoor and indoor application

Dimensional line drawings

