

Features

- Wide temperature range -60°C to +200°C
- Watertight solution for outdoor and indoor application
- For use in aggressive atmospheres and hygienic environments
- Enclosure base with four mounting holes
- Two retaining brackets and welding studs for mounting built-in components
- Four possible grounding points on the retaining brackets

RS PRO Stainless Steel Enclosure, hinged lid, 300x600x160mm

RS Stock No.: 213-4071



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.



Product Description

The stainless steel enclosures are particularly suitable for use in aggressive atmospheres and hygienic environments. The construction of the enclosure and the surface finish also allow for optimal cleaning. The IP66 protection class makes the enclosure waterproof and reliably protects the built-in components from dust. Thus, the stainless steel enclosures are suitable for indoor and outdoor use. The closure of the enclosure and the connection between cover and base are fixed with robust screws. In addition, mounting plates and mounting rails offer the possibility of integrating built-in components in the enclosure.

General Specifications

| Use | General Purpose Enclosures | | | | |
|--------------------------------|--------------------------------|--|--|--|--|
| Body Material | Stainless Steel 304 | | | | |
| Colour | Grinded, grain 320 | | | | |
| Lid Colour | Grinded, grain 320 | | | | |
| Handheld | No | | | | |
| Flanged | No | | | | |
| Shielded | No | | | | |
| Number of Knockouts | 0 | | | | |
| Transparent Door | No | | | | |
| Explosion Proof | No | | | | |
| Features | Hinged Lid, Chemical Resistant | | | | |
| Cover Screws Material | Stainless Steel | | | | |
| Temperature Range (Continuous) | -60 - +200°C | | | | |



Mechanical Specifications

| Gasket Material | Silicone | | | |
|--------------------|--------------------------|--|--|--|
| External Height | 300 mm | | | |
| External Length | 600 mm | | | |
| External Width | 160 mm | | | |
| External Dimension | 300 mm x 600 mm x 160 mm | | | |
| Weight | 7,47 kg | | | |
| Thickness | 1.25 mm | | | |

| Protection Category | |
|---------------------|------|
| IP Rating | IP66 |
| IK Rating | IK09 |

Additional Information

| EAN | 4057624085384 |
|-----------|---------------|
| Approvals | On demand |

Similar Products

| Stock No. | Brand | Product Name | Body Material | Colour | Shielded |
|-----------|--------|---|-----------------|-----------------------|----------|
| 213-4070 | RS PRO | RS PRO Stainless Steel Enclosure, screwed lid, 300x600x160mm | Stainless Steel | Grinded, grain 320 | No |
| 213-4069 | RS PRO | RS PRO Stainless Steel Enclosure, hinged lid, 400x400x160mm | Stainless Steel | Grinded, grain 320 | No |
| 213-4073 | RS PRO | RS PRO Stainless Steel Enclosure, hinged lid, 300x300x200mm | Stainless Steel | Grinded, grain 320 | No |