

Product data sheet

Specifications



Spacial SM compact enclosure with mounting plate - 1800x1200x500 mm

NSYSM1812502DP

Main

| | |
|-----------------------------|---|
| Range | Spacial |
| Product Name | Spacial SM |
| Product Or Component Type | Compact enclosure |
| Application | Multi-purpose |
| Installation Accessory Type | Floor-standing |
| Device Composition | 1 body 2 door 2 cable gland plate 1 locking system with handle: door 1 blocking system: left door 4 mounting plate bracket 1 mounting plate |
| Removable Parts | Door by screws hinge Mounting plate by screws mounting plate bracket Mounting plate bracket by screws |
| Enclosure Nominal Height | 1800 mm |
| Enclosure Nominal Width | 1200 mm |
| Enclosure Nominal Depth | 500 mm |

Complementary

| | |
|-----------------------------|--|
| Number Of Doors | Front: 2 door(s) |
| Door Opening Side | Left (120 °) Right (120 °) |
| Door Type | Plain |
| Lock Type | 4 points lock, handle with 5 mm double bar insert |
| Body Type | Front part forming a rigid frame with welded corners Single piece body with welded rear panel |
| Mounting Plate Description | Plain |
| Type Of Gland Plate | Standard |
| Cable Entry | 1 entry |
| Material | Mounting plate: galvanised steel Body: sheet steel Door: sheet steel Hinge: zamak |
| Surface Finish | Epoxy-polyester powder |
| Colour | Enclosure: grey (RAL 7035) Handle: black (RAL 9005) |
| Accessibility For Operation | Front |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

| | |
|------------|--------|
| Net Weight | 163 kg |
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Environment

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|-------------------------|------------------------------|
| Standards | IEC 62208 |
| Product Certifications | DNV UL BV |
| Ik Degree Of Protection | IK10 conforming to IEC 62262 |
| Ip Degree Of Protection | IP55 conforming to IEC 60529 |

Packing Units

| | |
|------------------------------|----------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 193.0 cm |
| Package 1 Width | 124.5 cm |
| Package 1 Length | 59.0 cm |
| Package 1 Weight | 163.0 kg |

Contractual warranty

| | |
|----------|-----------|
| Warranty | 18 months |
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

Certifications & Standards

| | |
|--------------------------|---|
| Reach Regulation | REACH Declaration |
| Eu Rohs Directive | Pro-active compliance (Product out of EU RoHS legal scope) |
| China Rohs Regulation | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations |