

# Product datasheet

Specifications



## Spacial SM compact enclosure without mounting plate - 1400x1200x400 mm

NSYSM1412402D

### 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<br>2 door<br>2 cable gland plate<br>1 locking system with handle: door<br>1 blocking system: left door<br>4 mounting plate bracket |
| Removable Parts             | Door by screws hinge<br>Mounting plate bracket by screws  |
| Enclosure Nominal Height    | 1400 mm   |
| Enclosure Nominal Width     | 1200 mm   |
| Enclosure Nominal Depth     | 400 mm  |

### Complementary

|                             |  |
|-----------------------------|--|
| Number Of Doors             | Front: 2 door(s)   |
| Door Opening Side           | Left (120 °)<br>Right (120 °)  |
| Door Type                   | Plain  |
| Lock Type                   | 4 points lock, handle with 5 mm double bar insert  |
| Body Type                   | Single piece body with welded rear panel<br>Front part forming a rigid frame with welded corners |
| Mounting Plate Description  | Without mounting plate   |
| Type Of Gland Plate         | Standard   |
| Cable Entry                 | 1 entry  |
| Material                    | Body: sheet steel<br>Door: sheet steel<br>Hinge: zamak   |
| Surface Finish              | Epoxy-polyester powder   |
| Colour                      | Enclosure: grey (RAL 7035)<br>Handle: black (RAL 9005)   |
| Accessibility For Operation | Front  |
| Net Weight                  | 81 kg  |

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

## Environment

|                         |                              |
|-------------------------|------------------------------|
| Standards               | IEC 62208                    |
| Product Certifications  | DNV<br>UL<br>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             | 153.0 cm |
| Package 1 Width              | 124.5 cm |
| Package 1 Length             | 49.0 cm  |
| Package 1 Weight             | 81.0 kg  |
| Unit Type Of Package 2       | PAL      |
| Number Of Units In Package 2 | 2        |
| Package 2 Height             | 98 cm    |
| Package 2 Width              | 125 cm   |
| Package 2 Length             | 153 cm   |
| Package 2 Weight             | 189 kg   |

## Contractual warranty

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

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-CO<sub>2</sub> 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         | <a href="#">REACH Declaration</a>   |
| Eu Rohs Directive        | Pro-active compliance (Product out of EU RoHS legal scope)  |
| China Rohs Regulation    | <a href="#">China RoHS declaration</a><br>Product out of China RoHS scope. Substance declaration for your information |
| Environmental Disclosure | <a href="#">Product Environmental Profile</a>   |
| Circularity Profile      | No need of specific recycling operations  |