# Product data sheet

Specifications

## Spacial SM compact enclosure without mounting plate - 1600x1000x400 mm

NSYSM1610402D

**Product availability: Non-Stock - Not normally stocked in distribution facility**

**Price*: 1,401.62 USD**

## 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>1 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** | 62.99 in (1600 mm) |
| **Enclosure Nominal Width** | 39.37 in (1000 mm) |
| **Enclosure Nominal Depth** | 15.75 in (400 mm) |

## Complementary

| | |
|---|---|
| **Number Of Doors** | Front 2 |
| **Door Opening Side** | Left 120 °)<br>Right 120 °) |
| **Door Type** | Solid |
| **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 |
| **Color** | Enclosure Gray RAL 7035)<br>Handle Black RAL 9005) |
| **Accessibility For Operation** | Front |

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

| | |
|---|---|
| **Net Weight** | 169.76 lb(US) (77 kg) |

## Environment

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|---|---|
| **Standards** | IEC 62208 |
| **Product Certifications** | UL<br>BV<br>DNV |
| **Ik Degree Of Protection** | IK10 IEC 62262 |
| **Ip Degree Of Protection** | IP55 IEC 60529 |

## Ordering and shipping details

| | |
|---|---|
| **Category** | US10ES180035 |
| **Discount Schedule** | 0ES1 |
| **Gtin** | 3606485120607 |
| **Returnability** | No |
| **Country Of Origin** | ES |

## Packing Units

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|---|---|
| **Unit Type Of Package 1** | PCE |
| **Number Of Units In Package 1** | 1 |
| **Package 1 Height** | 68.11 in (173.0 cm) |
| **Package 1 Width** | 41.14 in (104.5 cm) |
| **Package 1 Length** | 19.29 in (49.0 cm) |
| **Package 1 Weight** | 169.76 lb(US) (77.0 kg) |
| **Unit Type Of Package 2** | PAL |
| **Number Of Units In Package 2** | 2 |
| **Package 2 Height** | 38.58 in (98 cm) |
| **Package 2 Width** | 41.34 in (105 cm) |
| **Package 2 Length** | 68.11 in (173 cm) |
| **Package 2 Weight** | 414.47 lb(US) (188 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-$CO_2$ 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<br>Product out of China RoHS scope. Substance declaration for your information. |
| **Environmental Disclosure** | Product Environmental Profile |
| **Circularity Profile** | No need of specific recycling operations |