# Product data sheet

Specifications

## Spacial SF electronic enclosure - assembled - 2000x800x800 mm

NSYSF20880E

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

**Price*: 2,638.87 USD**

## Main

| | |
|---|---|
| **Range** | Spacial |
| **Extended Range** | Spacial SF-E |
| **Application** | Electronic application |
| **Product Or Component Type** | Suitable enclosure |
| **Enclosure Nominal Height** | 78.74 in (2000 mm) |
| **Enclosure Nominal Width** | 31.50 in (800 mm) |
| **Enclosure Nominal Depth** | 31.50 in (800 mm) |
| **Enclosure Mounting** | Floor-standing |
| **Device Composition** | 1 structure<br>1 locking system with handle door<br>1 roof<br>2 door front and rear<br>2 side panels |

## Complementary

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|---|---|
| **Structure Type** | Vertical uprights joined with top and bottom frames<br>Formed from a single section<br>Perforated structure with a pitch of 25 mm<br>Panels and doors built into the structure |
| **Door Opening Side** | Reversible 120 °) |
| **Door Type** | Solid front<br>Glass rear |
| **Mounting Plate Description** | Without mounting plate |
| **Type Of Gland Plate** | Without gland plate |
| **Lock Type** | 4 points lock, handle with 5 mm double bar insert front and rear doors |
| **Number Of Doors** | Front and rear 2 |
| **Accessibility For Operation** | Rear<br>Front<br>Sides of enclosure |
| **Removable Parts** | Door by screws hinge<br>Roof by screws<br>Side panel by screws |
| **Material** | Frame galvanised steel<br>Uprights galvanised steel<br>Door sheet steel<br>Panels sheet steel<br>Hinge zamak<br>Handle polyamide 6 with 30 % fibre glass |
| **Surface Finish** | epoxy-polyester powder |

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

| | |
|---|---|
| **Color** | Enclosure Gray RAL 7035)<br>Handle Black RAL 9005) |

## Environment

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| **Standards** | IEC 62208 |
| **Nema Degree Of Protection** | NEMA 3R/12 |
| **Ip Degree Of Protection** | IP55 IEC 60529 |
| **Ik Degree Of Protection** | IK08 IEC 62262 of transparent door)<br>IK10 IEC 62262 of plain door) |

## Ordering and shipping details

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|---|---|
| **Category** | US10ES180035 |
| **Discount Schedule** | 0ES1 |
| **Gtin** | 3606485127392 |
| **Returnability** | No |
| **Country Of Origin** | FR |

## Packing Units

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|---|---|
| **Unit Type Of Package 1** | PCE |
| **Number Of Units In Package 1** | 1 |
| **Package 1 Height** | 33.27 in (84.5 cm) |
| **Package 1 Width** | 35.04 in (89.0 cm) |
| **Package 1 Length** | 83.86 in (213.0 cm) |
| **Package 1 Weight** | 332.90 lb(US) (151.0 kg) |

## Contractual warranty

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|---|---|
| **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

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|---|---|
| **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 |