# Product data sheet

Specifications

## Wall mounted steel enclosure, PanelSeT S3DC, plain door, without plain chasis, 1000x800x250mm, IP66, IK10

NSYS3DC10825

**Product availability: Stock - Normally stocked in distribution facility**

## Main

| | |
|---|---|
| **Range** | PanelSeT |
| **Product name** | PanelSeT S3DC |
| **Application** | Multi-purpose |
| **Category** | Compact enclosure |
| **Enclosure nominal height** | 39.4 in (1000 mm) |
| **Enclosure nominal width** | 31.5 in (800 mm) |
| **Enclosure nominal depth** | 9.8 in (250 mm) |
| **Door type** | Solid |
| **Mounting plate description** | Without mounting plate |
| **Type of gland plate** | Without gland plate |
| **Installation accessory type** | Wall-mounting |
| **Device composition** | 1 body<br>1 door<br>1 lock |

## Complementary

| | |
|---|---|
| **body type** | Gutter-shaped front profile double sheet thickness<br>Single piece body |
| **Number of doors** | Front face 1 |
| **Door opening side** | Reversible 120 °) |
| **Lock type** | 3 points lock, screw driver insert |
| **Accessibility for operation** | Front |
| **Removable parts** | Door by hinges |
| **Material** | steel |
| **Surface finish** | epoxy-polyester powder |
| **color** | Gray RAL 7035) |
| **Standards** | IEC 62208<br>UL<br>CUL |
| **Product Certifications** | UL |
| **Product Weight** | 71.9 lb(US) (32.6 kg) |

## Environment

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

| | |
|---|---|
| **NEMA Degree of Protection** | NEMA 4X/13 |
| **IK degree of protection** | IK10 IEC 62262 |
| **IP degree of protection** | IP66 IEC 60529 |

## Ordering and shipping details

| | |
|---|---|
| **Category** | US10ES180034 |
| **Discount Schedule** | 0ES1 |
| **GTIN** | 3606480314209 |
| **Returnability** | Yes |
| **Country of origin** | FR |

## Packing Units

| | |
|---|---|
| **Unit Type of Package 1** | PCE |
| **Nbr. of units in pkg.** | 1 |
| **Package 1 Height** | 12.008 in (30.500 cm) |
| **Package 1 Width** | 32.480 in (82.500 cm) |
| **Package 1 Length** | 43.307 in (110.000 cm) |
| **Package weight(Lbs)** | 71.871 lb(US) (32.600 kg) |
| **Unit Type of Package 2** | PAM |
| **Number of Units in Package 2** | 6 |
| **Package 2 Height** | 70.866 in (180.000 cm) |
| **Package 2 Width** | 39.370 in (100.000 cm) |
| **Package 2 Length** | 47.244 in (120.000 cm) |
| **Package 2 Weight** | 449.743 lb(US) (204.000 kg) |

## Contractual warranty

| | |
|---|---|
| **Warranty (in months)** | 18 |

## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

Environmental Data explained

How we assess product sustainability

### Environmental footprint

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|---|---|
| Total lifecycle Carbon footprint | **307 kg CO2 eq.** |
| Carbon footprint of the manufacturing phase [A1 to A3] | **159 kg CO2 eq.** |
| Carbon footprint of the distribution phase [A4] | **65 kg CO2 eq.** |
| Carbon footprint of the installation phase [A5] | **6 kg CO2 eq.** |
| Carbon footprint of the use phase [B2, B3, B4, B6] | **0 kg CO2 eq.** |
| Carbon footprint of the end-of-life phase [C1 to C4] | **77 kg CO2 eq.** |
| Environmental Disclosure | **Product Environmental Profile** |

## Use Better

### Materials and Substances

| | |
|---|---|
| Packaging made with recycled cardboard | **No** |
| Packaging without single use plastic | **No** |
| SCIP Number | **E893f0a0-d2cc-4011-9425-3873dde70142** |
| EU RoHS Directive | **Compliant** |
| REACh Regulation | **Free of Substances of Very High Concern above the threshold** |
| California proposition 65 | **WARNING: This product can expose you to chemicals including: Cadmium and cadmium compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov** |

## Use Longer

### Lifetime extension

| | |
|---|---|
| Repair | **No** |

## Use Again

### Repack and remanufacture

| | |
|---|---|
| Circularity Profile | **No need of specific recycling operations** |
| Take-back | **No** |

Image of product in real life situation