

# Product datasheet

Specifications



## Floor standing enclosure polyester vers.PLA completely sealed 1500x500x420 IP65

Local distributor code:

403419780

NSYPLA1554G

**EAN Code: 3606480774775**

### Main

|                           |                                                                      |
|---------------------------|----------------------------------------------------------------------|
| Range                     | PanelSeT                                                             |
| Product name              | PanelSeT PLA                                                         |
| Enclosure type            | Multi-purpose                                                        |
| Product or component type | Suitable enclosure                                                   |
| Version                   | PLA                                                                  |
| Nominal height            | 1500 mm                                                              |
| Nominal width             | 500 mm                                                               |
| Nominal depth             | 420 mm                                                               |
| Enclosure mounting        | Floor-standing                                                       |
| Device composition        | 1 top part<br>1 bottom part<br>2 side part<br>1 rear panel<br>1 door |

### Complementary

|                             |                                                                                             |
|-----------------------------|---------------------------------------------------------------------------------------------|
| Body type                   | Sealed top and bottom part assembled with side parts                                        |
| Door type                   | Plain front                                                                                 |
| Number of doors             | 1 door(s)                                                                                   |
| Door opening side           | Reversible (120 °)                                                                          |
| Lock type                   | 4 points lock, 5 mm double-bar                                                              |
| Accessibility for operation | Rear<br>Front                                                                               |
| Removable parts             | Door by hinges<br>Rear panel by fixing element                                              |
| Material                    | Polyester reinforced with fibreglass                                                        |
| Colour                      | Grey (RAL 7035)                                                                             |
| Standards                   | UL 508 A<br>IEC 62208                                                                       |
| NEMA degree of protection   | NEMA 3<br>NEMA 3R<br>NEMA 3X<br>NEMA 2<br>NEMA 1<br>NEMA 13<br>NEMA 3S<br>NEMA 5<br>NEMA 12 |

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

|                             |                                        |
|-----------------------------|----------------------------------------|
| Product certifications      | DNV Marine<br>Veritas<br>UL/cUL listed |
| Electrical insulation class | Class II                               |

## Environment

|                                     |                                                  |
|-------------------------------------|--------------------------------------------------|
| IP degree of protection             | IP65 conforming to IEC 60529 (completely sealed) |
| IK degree of protection             | IK10 conforming to IEC 62262 (plain door)        |
| Fire resistance                     | 960 °C conforming to IEC 62208                   |
| Ambient air temperature for storage | -35...90 °C                                      |

## Packing Units

|                              |            |
|------------------------------|------------|
| Unit Type of Package 1       | PCE        |
| Number of Units in Package 1 | 1          |
| Package 1 Height             | 48.000 cm  |
| Package 1 Width              | 54.000 cm  |
| Package 1 Length             | 151.000 cm |
| Package 1 Weight             | 36.000 kg  |
| Unit Type of Package 2       | PAM        |
| Number of Units in Package 2 | 4          |
| Package 2 Height             | 164.000 cm |
| Package 2 Width              | 100.000 cm |
| Package 2 Length             | 120.000 cm |
| Package 2 Weight             | 153.000 kg |

## Logistical informations

|                   |    |
|-------------------|----|
| Country of origin | ES |
|-------------------|----|

## 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

|                                                        |                                               |
|--------------------------------------------------------|-----------------------------------------------|
| Total lifecycle Carbon footprint                       | 280 kg CO2 eq.                                |
| Carbon footprint of the manufacturing phase [A1 to A3] | 131 kg CO2 eq.                                |
| Carbon footprint of the distribution phase [A4]        | 71 kg CO2 eq.                                 |
| Carbon footprint of the installation phase [A5]        | 12 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]   | 66 kg CO2 eq.                                 |
| Environmental Disclosure                               | <a href="#">Product Environmental Profile</a> |

## Use Better



### Materials and Substances

|                                        |                                                                                        |
|----------------------------------------|----------------------------------------------------------------------------------------|
| Packaging made with recycled cardboard | No                                                                                     |
| Packaging without single use plastic   | No                                                                                     |
| SCIP Number                            | 1341ad4e-77b9-40e3-bab0-32043fbc5959                                                   |
| EU RoHS Directive                      | <a href="#">Compliant By Exemption</a>                                                 |
| REACH Regulation                       | <a href="#">Reference contains Substances of Very High Concern above the threshold</a> |

## Use Longer



### Lifetime extension

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

## Use Again



### Repack and remanufacture

|                                 |                                          |
|---------------------------------|------------------------------------------|
| Recyclability potential, in %   | 6                                        |
| End of life manual availability | No need of specific recycling operations |
| Take-back                       | No                                       |

Technical Illustration

Dimensions

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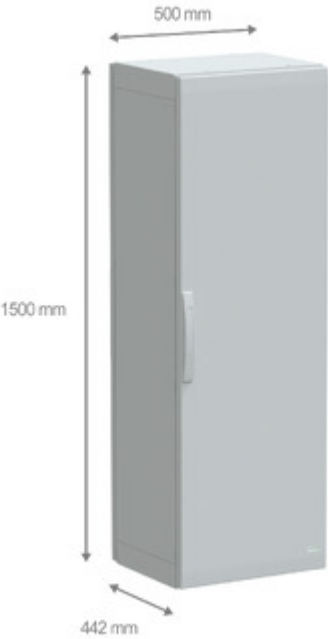


Image of product in real life situation

