# Product datasheet

Specifications

## Floor standing polyester enclosure, Thalassa PLA, plain door, completely sealed, 1250x750x420mm, IP65, IK10

NSYPLA1274G

## Main

| | |
|---|---|
| **Range** | Thalassa |
| **Product Name** | Thalassa PLA |
| **Enclosure Type** | Multi-purpose |
| **Product Or Component Type** | Suitable enclosure |
| **Version** | PLA |
| **Nominal Height** | 1250 mm |
| **Nominal Width** | 750 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

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|---|---|
| **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 3R<br>NEMA 3<br>NEMA 3S<br>NEMA 1<br>NEMA 13<br>NEMA 2<br>NEMA 12<br>NEMA 5<br>NEMA 3X |

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

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|---|---|
| **Product Certifications** | DNV Marine<br>Veritas<br>UL/cUL listed |
| **Electrical Insulation Class** | Class II |

## Environment

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

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|---|---|
| **Unit Type Of Package 1** | PCE |
| **Number Of Units In Package 1** | 1 |
| **Package 1 Height** | 126.0 cm |
| **Package 1 Width** | 78.0 cm |
| **Package 1 Length** | 48.0 cm |
| **Package 1 Weight** | 38.0 kg |
| **Unit Type Of Package 2** | PAM |
| **Number Of Units In Package 2** | 2 |
| **Package 2 Height** | 120 cm |
| **Package 2 Width** | 100 cm |
| **Package 2 Length** | 140 cm |
| **Package 2 Weight** | 82 kg |

## 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 |