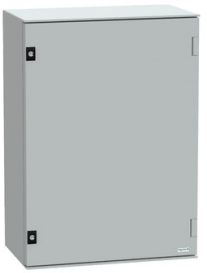
# Product datasheet

Specifications

Green Premium™



## wall-mounting encl. polyester monobloc IP66 H747xW536xD300mm+metal mount.plate

Local distributor code:

403422829 NSYPLM75PG

**EAN Code: 3606480776717**

## Main

| | |
|---|---|
| **Range** | Thalassa |
| **Product Name** | Thalassa PLM |
| **Device Short Name** | PLM |
| **Enclosure Type** | Multi-purpose |
| **Category** | Compact enclosure |
| **Nominal Height** | 747 mm |
| **Nominal Width** | 536 mm |
| **Nominal Depth** | 300 mm |
| **Enclosure Mounting** | Wall mounted |
| **Device Composition** | 1 body<br>1 door<br>1 mounting plate<br>2 lock |
| **Door Type** | Plain |
| **Lock Type** | 3 mm double-bar lock |

## Complementary

| | |
|---|---|
| **Number Of Locks** | 2 |
| **Mounting Plate Description** | Plain steel |
| **Accessibility For Operation** | Front |
| **Removable Parts** | Door by hinges<br>Mounting plate by fixing element |
| **Material** | Polyester reinforced with fibreglass |
| **Colour** | Grey (RAL 7035) |
| **Standards** | IEC 62208<br>NEMA classification 4X<br>NEMA classification 13 |
| **Product Certifications** | UL |
| **Electrical Insulation Class** | Class II |

## Environment

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|---|---|
| **Ip Degree Of Protection** | IP66 conforming to IEC 60529 |
| **Ik Degree Of Protection** | IK10 conforming to IEC 62262 |
| **Fire Resistance** | 960 °C conforming to IEC 62208 |

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

| | |
|---|---|
| **Ambient Air Temperature For Operation** | -40…80 °C |

## Packing Units

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|---|---|
| **Unit Type Of Package 1** | PCE |
| **Number Of Units In Package 1** | 1 |
| **Package 1 Height** | 56 cm |
| **Package 1 Width** | 33 cm |
| **Package 1 Length** | 78 cm |
| **Package 1 Weight** | 19.1 kg |
| **Unit Type Of Package 2** | PAM |
| **Number Of Units In Package 2** | 12 |
| **Package 2 Height** | 120 cm |
| **Package 2 Width** | 100 cm |
| **Package 2 Length** | 176 cm |
| **Package 2 Weight** | 230 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 |