

# Product data sheet

Specifications



Floor standing polyester enclosure,  
Thalassa PLA, plain door,  
completely sealed,  
500x750x420mm, IP65, IK10

NSYPLA574G

## Main

Range	Thalassa
Product Name	Thalassa PLA
Enclosure Type	Multi-purpose
Product Or Component Type	Suitable enclosure
Version	PLA
Nominal Height	500 mm
Nominal Width	750 mm
Nominal Depth	420 mm
Enclosure Mounting	Floor-standing
Device Composition	1 top part 1 bottom part 2 side part 1 rear panel 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	2 points lock, 5 mm double-bar
Accessibility For Operation	Front Rear
Removable Parts	Door by hinges Rear panel by fixing element
Material	Polyester reinforced with fibreglass
Colour	Grey (RAL 7035)
Standards	IEC 62208 UL 508 A
Nema Degree Of Protection	NEMA 12 NEMA 1 NEMA 13 NEMA 3X NEMA 5 NEMA 3S NEMA 2 NEMA 3 NEMA 3R

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 Veritas 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	51.0 cm
Package 1 Width	78.0 cm
Package 1 Length	48.0 cm
Package 1 Weight	23.668 kg
Unit Type Of Package 2	PAM
Number Of Units In Package 2	6
Package 2 Height	120 cm
Package 2 Width	100 cm
Package 2 Length	167 cm
Package 2 Weight	127 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<sub>2</sub> 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	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations