

# Product datasheet

Specifications



Floor standing encl. polyester  
vers.PLA compl.sealed  
750x500x420 IP65 glazed

NSYPLA754TG

## Main

Range	Thalassa
Product name	Thalassa PLA
Enclosure type	Multi-purpose
Product or component type	Suitable enclosure
Version	PLA
Nominal height	750 mm
Nominal width	500 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	Transparent 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 5 NEMA 3 NEMA 12 NEMA 3X NEMA 3R NEMA 1 NEMA 2 NEMA 13 NEMA 3S

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	IK08 conforming to IEC 62262 (glazed 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	76.0 cm
Package 1 Width	54.0 cm
Package 1 Length	48.0 cm
Package 1 Weight	20.39 kg
Unit Type of Package 2	PAM
Number of Units in Package 2	8
Package 2 Height	120 cm
Package 2 Width	100 cm
Package 2 Length	170 cm
Package 2 Weight	175 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

Technical Illustration

Dimensions

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Image of product in real life situation

