# **Product datasheet**

Specifications





# Floor standing encl. polyester vers.PLA compl.sealed 1500x1250x320 IP65 glazed

NSYPLA15123TG

#### Main

Range	Thalassa
Product name	Thalassa PLA
Enclosure type	Multi-purpose
Product or component type	Suitable enclosure
Version	PLA
Nominal height	1500 mm
Nominal width	1250 mm
Nominal depth	320 mm
enclosure mounting	Floor-standing
Device composition	1 top part 1 bottom part 2 side part 2 door 2 rear panel

### Complementary

Body type   Sealed top and bottom part assembled with side parts     Door type   Transparent front     Number of doors   2 door(s)     Door opening side   Right and left (120 °)     Lock type   4 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 1 NEMA 1 NEMA 13     product certifications   DNV Marine UL/cUL listed Veritas     Electrical insulation class   Class II		
Number of doors 2 door(s)   Door opening side Right and left (120 °)   Lock type 4 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 1 NEMA 12 NEMA 13   product certifications DNV Marine UL/cUL listed Veritas	Body type	Sealed top and bottom part assembled with side parts
Door opening side   Right and left (120 °)     Lock type   4 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 1 NEMA 2 NEMA 13     product certifications   DNV Marine UL/CUL listed Veritas	Door type	Transparent front
Lock type   4 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 1 NEMA 2 NEMA 12 NEMA 13     product certifications   DNV Marine UL/CUL listed Veritas	Number of doors	2 door(s)
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 1 NEMA 2 NEMA 12 NEMA 13   product certifications DNV Marine UL/cUL listed Veritas	Door opening side	Right and left (120 °)
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 1 NEMA 2 NEMA 12 NEMA 13   product certifications DNV Marine UL/cUL listed Veritas	Lock type	4 points lock, 5 mm double-bar
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 1 NEMA 2 NEMA 12 NEMA 13     product certifications   DNV Marine UL/cUL listed Veritas	accessibility for operation	
Colour Grey (RAL 7035)   Standards IEC 62208 UL 508 A   NEMA degree of protection NEMA 1 NEMA 2 NEMA 12 NEMA 13   product certifications DNV Marine UL/cUL listed Veritas	Removable parts	
Standards IEC 62208 UL 508 A   NEMA degree of protection NEMA 1 NEMA 2 NEMA 12 NEMA 13   product certifications DNV Marine UL/cUL listed Veritas	Material	Polyester reinforced with fibreglass
NEMA degree of protection NEMA 1 NEMA 2 NEMA 12 NEMA 13   product certifications DNV Marine UL/cUL listed Veritas	Colour	Grey (RAL 7035)
NEMA 2     NEMA 12     NEMA 13     product certifications     DNV Marine     UL/cUL listed     Veritas	Standards	
UL/cUL listed Veritas	NEMA degree of protection	NEMA 2 NEMA 12
Electrical insulation class Class II	product certifications	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	-3590 °C

# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	151.0 cm
Package 1 Width	132.0 cm
Package 1 Length	38.0 cm
Package 1 Weight	71.0 kg
Unit Type of Package 2	PAL
Number of Units in Package 2	2
Package 2 Height	130 cm
Package 2 Width	100 cm
Package 2 Length	165 cm
Package 2 Weight	158 kg

## Sustainability Screen

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass 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.

Yes

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

#### Well-being performance



Rohs Exemption Information

#### **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 Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations

### Product datasheet

Image of product in real life situation

