

# Product data sheet

Specifications



Floor standing polyester enclosure, Thalassa PLA, plain door, completely sealed, 500x1250x320mm, IP65, IK10

NSYPLA5123G

## 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	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	Plain front
Number of doors	2 door(s)
Door opening side	Right and left (120 °)
Lock type	2 points lock, 5 mm double-bar
Accessibility for operation	Rear Front
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 2 NEMA 13 NEMA 1
Product certifications	UL/cUL listed Veritas DNV Marine

---

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	128.0 cm
-----------------	----------

---

Package 1 Length	35.0 cm
------------------	---------

---

Package 1 Weight	30.681 kg
------------------	-----------

## Offer Sustainability

---

Sustainable offer status	Green Premium product
--------------------------	-----------------------

---

REACH Regulation	<a href="#">REACH Declaration</a>
------------------	-----------------------------------

---

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
-------------------	---------------------------------------------------------------------------------------------------

---

Mercury free	Yes
--------------	-----

---

China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
-----------------------	-----------------------------------------------------------------------------------------------------------------------

---

RoHS exemption information	<a href="#">Yes</a>
----------------------------	---------------------

---

Environmental Disclosure	<a href="#">Product Environmental Profile</a>
--------------------------	-----------------------------------------------

## Recommended replacement(s)