

Product data sheet

Specifications



Floor standing polyester enclosure, Thalassa PLA, plain door, completely sealed, 1250x1000x320mm, IP65, IK10

NSYPLA12103G

Main

Range	Thalassa
Product name	Thalassa PLA
Enclosure type	Multi-purpose
Product or component type	Suitable enclosure
Version	PLA
Nominal height	1250 mm
Nominal width	1000 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	4 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	UL 508 A IEC 62208
NEMA degree of protection	NEMA 12 NEMA 2 NEMA 13 NEMA 1
Product certifications	Veritas DNV Marine 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	34.500 cm
------------------	-----------

Package 1 Width	103.000 cm
-----------------	------------

Package 1 Length	124.000 cm
------------------	------------

Package 1 Weight	51.344 kg
------------------	-----------

Unit Type of Package 2	PAM
------------------------	-----

Number of Units in Package 2	3
------------------------------	---

Package 2 Height	160.000 cm
------------------	------------

Package 2 Width	100.000 cm
-----------------	------------

Package 2 Length	120.000 cm
------------------	------------

Package 2 Weight	167.032 kg
------------------	------------

Offer Sustainability

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

REACH Regulation	REACH Declaration
------------------	-----------------------------------

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
-------------------	---

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

China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
-----------------------	---

RoHS exemption information	Yes
----------------------------	-----

Environmental Disclosure	Product Environmental Profile
--------------------------	---

Recommended replacement(s)