Product datasheet

Specifications

Green Premium™

Floor standing enclosure polyester vers.PLA completely sealed 500x1000x320 IP65

NSYPLA5103G

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	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	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 13 NEMA 1 NEMA 12 NEMA 2
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	103.0 cm
Package 1 Length	38.0 cm
Package 1 Weight	25.772 kg
Unit Type of Package 2	PAM
Number of Units in Package 2	9
Package 2 Height	120 cm
Package 2 Width	100 cm
Package 2 Length	175 cm
Package 2 Weight	251 kg

Sustainability

Green Premium^{TM} 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_2 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

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

Image of product in real life situation

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