



## Main

Range	Thalassa
Product name	Thalassa PLA
Device application	Multi-purpose
Product or component type	Suitable enclosure
Device short name	PLA
Enclosure nominal height	500 Mm
Enclosure nominal width	500 Mm
Enclosure nominal depth	320 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	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 1 NEMA 3S NEMA 12 NEMA 13 NEMA 5 NEMA 3 NEMA 3X NEMA 3R NEMA 2

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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	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	50.0 Cm
Package 1 Width	53.0 Cm
Package 1 Length	38.0 Cm
Package 1 Weight	14.5 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>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

Product Life Status : **Commercialised**