



Main

Range	Thalassa
Product name	Thalassa PLA
Enclosure type	Multi-purpose
Product or Component Type	Suitable enclosure
Version	PLA
Nominal height	19.69 in (500 mm)
Nominal width	19.69 in (500 mm)
Nominal depth	12.60 in (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	Solid front
Number of doors	1
Door opening side	Reversible 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
Color	Gray RAL 7035)
Standards	UL 508 A IEC 62208
NEMA Degree of Protection	NEMA 3S NEMA 3 NEMA 13 NEMA 5 NEMA 12 NEMA 2 NEMA 1 NEMA 3X NEMA 3R
Product Certifications	Veritas[RETURN]UL/cUL listed[RETURN]DNV Marine
Electrical Insulation Class	Class II

Environment

IP degree of protection	IP65 IEC 60529 completely sealed)
IK degree of protection	IK10 IEC 62262 plain door)
Fire resistance	1760 °F (960 °C) IEC 62208
Ambient Air Temperature for Storage	-31...194 °F (-35...90 °C)

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Ordering and shipping details

Category	80034-ENCLOSURE SYSTEMS WALL MOUNT METAL
Discount Schedule	ES1
GTIN	3606480774911
Returnability	No
Country of origin	ES

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	20.08 in (51.0 cm)
Package 1 Width	21.26 in (54.0 cm)
Package 1 Length	14.96 in (38.0 cm)
Package 1 Weight	31.77 lb(US) (14.41 kg)
Unit Type of Package 2	PAM
Number of Units in Package 2	15
Package 2 Height	47.24 in (120 cm)
Package 2 Width	39.37 in (100 cm)
Package 2 Length	65.75 in (167 cm)
Package 2 Weight	489.43 lb(US) (222 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)
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations