



Main

Range	Thalassa
Product name	Thalassa PLM
Device short name	PLM
Enclosure type	Multi-purpose
Category	Compact enclosure
Nominal height	25.47 in (647 mm)
Nominal width	17.17 in (436 mm)
Nominal depth	9.84 in (250 mm)
Enclosure mounting	Wall mounted
Device composition	1 body 1 door 1 mounting plate 2 lock
Door type	Solid
Lock type	3 mm double-bar lock

Complementary

Number of locks	2
Mounting plate description	Plain steel
Accessibility for operation	Front
Removable parts	Door by hinges Mounting plate by fixing element
Material	Polyester reinforced with fibreglass
Color	Gray RAL 7035)
Standards	IEC 62208 NEMA classification 13 NEMA classification 4X
Product Certifications	UL
Electrical Insulation Class	Class II

Environment

IP degree of protection	IP66 IEC 60529
IK degree of protection	IK10 IEC 62262
Fire resistance	1760 °F (960 °C) IEC 62208
Ambient air temperature for operation	-40...176 °F (-40...80 °C)

Ordering and shipping details

Category	80034 - ENCLOSURE SYSTEMS WALL MOUNT METAL
Discount Schedule	ES1
GTIN	3606480776656
Nbr. of units in pkg.	1
Package weight(Lbs)	28.88 lb(US) (13.1 kg)
Returnability	No
Country of origin	ES

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	17.72 in (45 cm)
Package 1 width	10.83 in (27.5 cm)
Package 1 Length	26.77 in (68 cm)
Unit Type of Package 2	CAR
Number of Units in Package 2	1
Package 2 Weight	28.88 lb(US) (13.1 kg)
Package 2 Height	28.15 in (71.5 cm)
Package 2 width	10.83 in (27.5 cm)
Package 2 Length	18.11 in (46 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile