

# Product data sheet

Specifications



Wall mounted polyester enclosure, Thalassa PLM, glazed door, with handle, 847x636x300mm, IP66, IK08, RAL 7035

NSYPLM86TVG

Product availability: Stock - Normally stocked in distribution facility

**Price\*: 726.23 USD**

## Main

Range	Thalassa
Product Name	Thalassa PLM
Device Short Name	PLM
Enclosure Type	Multi-purpose
Category	Compact enclosure
Nominal Height	33.35 in (847 mm)
Nominal Width	25.04 in (636 mm)
Nominal Depth	11.81 in (300 mm)
Enclosure Mounting	Wall mounted
Device Composition	1 body 1 door 1 handle lock
Door Type	Transparent
Lock Type	3 points lock, handle with 1242E key lock

## Complementary

Number Of Locks	1
Mounting Plate Description	Without mounting plate
Accessibility For Operation	Front
Removable Parts	Door by hinges
Material	Body polyester reinforced with fibreglass Door tempered glass
Color	Gray RAL 7035)
Standards	IEC 62208 NEMA classification 4X NEMA classification 13
Product Certifications	UL
Electrical Insulation Class	Class II

## Environment

Ip Degree Of Protection	IP66 IEC 60529
Ik Degree Of Protection	IK08 IEC 62262

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

<b>Fire Resistance</b>	1760 °F (960 °C) IEC 62208
<b>Ambient Air Temperature For Operation</b>	-40...176 °F (-40...80 °C)

## Ordering and shipping details

<b>Category</b>	80034-ENCLOSURE SYSTEMS WALL MOUNT METAL
<b>Discount Schedule</b>	ES1
<b>Gtin</b>	3606480776793
<b>Returnability</b>	No
<b>Country Of Origin</b>	ES

## Packing Units

<b>Unit Type Of Package 1</b>	PCE
<b>Number Of Units In Package 1</b>	1
<b>Package 1 Height</b>	25.98 in (66 cm)
<b>Package 1 Width</b>	12.99 in (33 cm)
<b>Package 1 Length</b>	34.25 in (87 cm)
<b>Package 1 Weight</b>	46.82 lb(US) (21.239 kg)
<b>Unit Type Of Package 2</b>	PAM
<b>Number Of Units In Package 2</b>	8
<b>Package 2 Height</b>	47.24 in (120 cm)
<b>Package 2 Width</b>	39.37 in (100 cm)
<b>Package 2 Length</b>	78.35 in (199 cm)
<b>Package 2 Weight</b>	379.20 lb(US) (172 kg)

## Sustainability

**Green Premium™ 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<sub>2</sub> 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