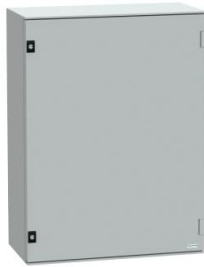


Product data sheet

Specifications



Wall mounted polyester enclosure, Thalassa PLM, plain door, with metallic plate, 847x636x300mm, IP66, IK10, RAL 7035

NSYPLM86PG

Product availability: Stock - Normally stocked in distribution facility

Price*: 510.00 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 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	NEMA classification 13 IEC 62208 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

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

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	3606480776779
Returnability	No
Country Of Origin	ES

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	25.98 in (66.0 cm)
Package 1 Width	12.99 in (33.0 cm)
Package 1 Length	34.25 in (87.0 cm)
Package 1 Weight	59.30 lb(US) (26.9 kg)
Unit Type Of Package 2	PAM
Number Of Units In Package 2	8
Package 2 Height	47.24 in (120 cm)
Package 2 Width	39.37 in (100 cm)
Package 2 Length	77.56 in (197 cm)
Package 2 Weight	449.74 lb(US) (204 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-CO₂ 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