

Product data sheet

Specifications



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

NSYPLM86VG

Product availability: Stock - Normally stocked in distribution facility

Price*: 524.46 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	Solid
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	polyester reinforced with fibreglass
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	IK10 IEC 62262
Fire Resistance	1760 °F (960 °C) IEC 62208

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

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	3606480776809
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	41.01 lb(US) (18.6 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	78.35 in (199 cm)
Package 2 Weight	346.13 lb(US) (157 kg)

Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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[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