

Product data sheet

Specifications



Wall mounted ABS + PC enclosure,
Thalassa PLM, plain door, with
bakelite plate, 310x215x160mm,
IP66, IK10, RAL 7035

NSYPLM32BG

Main

Range	Thalassa
Product Name	Thalassa PLM
Device Short Name	PLM
Enclosure Type	Multi-purpose
Category	Compact enclosure
Nominal Height	310 mm
Nominal Width	215 mm
Nominal Depth	160 mm
Enclosure Mounting	Wall mounted
Device Composition	1 body 1 door 1 lock 1 mounting plate
Door Type	Plain
Lock Type	3 mm double-bar lock

Complementary

Number Of Locks	1
Mounting Plate Description	Plain bakelite
Accessibility For Operation	Front
Removable Parts	Door by hinges Mounting plate by fixing element
Material	ABS + PC
Colour	Grey (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 conforming to IEC 60529
Ik Degree Of Protection	IK10 conforming to IEC 62262
Fire Resistance	960 °C conforming to IEC 62208

Disclaimer: 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

Ambient Air Temperature For Operation	-40...80 °C
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Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	22.86 cm
Package 1 Width	17.78 cm
Package 1 Length	31.75 cm
Package 1 Weight	1.68 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	70
Package 2 Height	120 cm
Package 2 Width	80 cm
Package 2 Length	129 cm
Package 2 Weight	129 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