

Product datasheet

Specifications



Landscape (Horizontal) enclosure polyester monobloc IP66 H852xW1056xD350mm

NSYPLM810G

EAN Code: 3606481085252

Main

Range	Thalassa
product name	Thalassa PLM landscape
Device short name	PLM
Enclosure type	Multi-purpose
Category	Compact enclosure
Nominal height	852 mm
Nominal width	1056 mm
Nominal depth	350 mm
Enclosure mounting	Wall mounted
Installation direction	Horizontal
Device composition	1 body 1 door 1 lock
Body type	Built-in canopy, on lateral side One piece moulded with notches in the rear
Door type	Plain
Door opening side	Down
Lock type	4 points lock, handle with 5 mm double bar insert

Complementary

Number of locks	1
Mounting plate description	Without mounting plate
Accessibility for operation	Front
Removable parts	Door by cut hinges
Material	Polyester reinforced with fibreglass
Colour	Grey (RAL 7035)
Standards	NEMA classification 13 IEC 62208 NEMA classification 4X
Product certifications	UL BV
Electrical insulation class	Class II

Environment

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

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
Ambient air temperature for operation	-40...80 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	113.000 cm
Package 1 Width	38.000 cm
Package 1 Length	87.500 cm
Package 1 Weight	31.000 kg
Unit Type of Package 2	PAM
Number of Units in Package 2	4
Package 2 Height	165.000 cm
Package 2 Width	100.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	136.000 kg

Logistical informations

Country of origin	ES
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Contractual warranty


Warranty	18 months
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Environmental Data


Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)


[How we assess product sustainability >](#)

 Environmental footprint	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	242
Environmental Disclosure	Product Environmental Profile

Use Better

 Materials and Substances	
Minimum percentage of recycled plastic content	37
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACH Regulation	REACH Declaration
China RoHS Regulation	China RoHS declaration

Use Again

 Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No