

## Product datasheet

### Characteristics

# NSYPLM86TG

wall-mounting enclosure polyester monobloc IP66  
H847xW636xD300mm glazed door



### Main

Range	Thalassa
Product name	Thalassa PLM
Device short name	PLM
Enclosure type	Multi-purpose
Category	Compact enclosure
Nominal height	847 mm
Nominal width	636 mm
Nominal depth	300 mm
Enclosure mounting	Wall mounted
Device composition	1 body 1 door 2 lock
Body type	Built-in canopy One piece moulded with notches in the rear
Door type	Transparent
Lock type	3 mm double-bar lock

### Complementary

Number of locks	2
Mounting plate description	Without mounting plate
Accessibility for operation	Front
Removable parts	Door by hinges
Material	Body: polyester reinforced with fibreglass Door: tempered glass
Colour	Grey (RAL 7035)
Standards	IEC 62208 NEMA classification 13 NEMA classification 4X

Product certifications	UL
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## Environment

IP degree of protection	IP66 conforming to IEC 60529
IK degree of protection	IK08 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 Weight	19.639 kg
Package 1 Height	66 cm
Package 1 width	33 cm
Package 1 Length	87 cm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Contractual warranty

Warranty	18 months
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