

# Product data sheet

Specifications



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

NSYPLM86BG

## 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 1 mounting plate 2 lock
Door type	Plain
Lock type	3 mm double-bar lock

## Complementary

Number of locks	2
Mounting plate description	Plain bakelite
Accessibility for operation	Front
Removable parts	Door by hinges Mounting plate by fixing element
Material	Polyester reinforced with fibreglass
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
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	33.000 cm
Package 1 Width	66.000 cm
Package 1 Length	92.500 cm
Package 1 Weight	19.355 kg
Unit Type of Package 2	PAM
Number of Units in Package 2	8
Package 2 Height	220.000 cm
Package 2 Width	100.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	167.840 kg

## Offer Sustainability

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

## Recommended replacement(s)