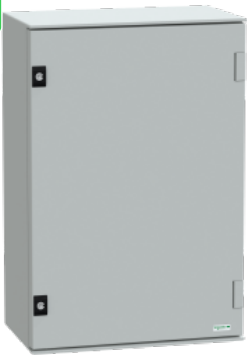# Product datasheet

Specifications

Green Premium™

wall-mounting encl. polyester monobloc IP66 H647xW436xD250mm+metal mount.plate

Local distributor code: 403422764   NSYPLM64PG

Main

Range	Thalassa
Product name	Thalassa PLM
Device short name	PLM
Enclosure type	Multi-purpose
Category	Compact enclosure
Nominal height	647 mm
Nominal width	436 mm
Nominal depth	250 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 steel
Accessibility for operation	Front
Removable parts	Door by hinges Mounting plate by fixing element
Material	Polyester reinforced with fibreglass
Colour	Grey (RAL 7035)
Standards	IEC 62208 NEMA classification 13 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 Weight	13.1 kg
Package 1 Height	45 cm
Package 1 width	27.5 cm
Package 1 Length	68 cm
Unit Type of Package 2	CAR
Number of Units in Package 2	1
Package 2 Weight	13.1 kg
Package 2 Height	71.5 cm
Package 2 width	27.5 cm
Package 2 Length	46 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months