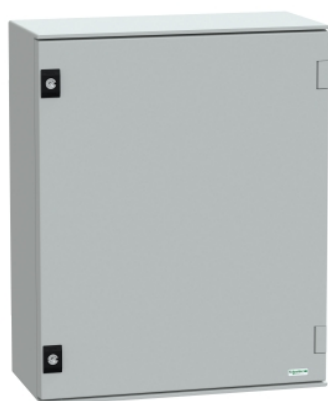


Product data sheet

Characteristics

NSYPLM54G

Thalassa, Wall mounted polyester enclosure,
Thalassa PLM, plain door, 530x430x200mm,
IP66, IK10, RAL 7035



Main

Range	Thalassa
Product name	Thalassa PLM
Device short name	PLM
Enclosure type	Multi-purpose
Category	Compact enclosure
Nominal height	530 mm
Nominal width	430 mm
Nominal depth	200 mm
Enclosure mounting	Wall mounted
Device composition	1 body 1 door 2 lock
Door type	Plain
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	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 Height	24.000 cm
Package 1 Width	45.200 cm
Package 1 Length	58.400 cm
Package 1 Weight	7.106 kg
Unit Type of Package 2	P12

Number of Units in Package 2	30
Package 2 Height	130.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	228.180 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile
Circularity Profile	No need of specific recycling operations