

Wall mounted polyester enclosure, PanelSeT PLM, plain door, 847x636x300mm, IP66, IK10, RAL 7035

NSYPLM86G

#### Main

Range	PanelSeT
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
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 4X NEMA classification 13	
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	-4080 °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	65.500 cm
Package 1 Length	92.500 cm
Package 1 Weight	16.800 kg
Unit Type of Package 2	PAM
Number of Units in Package 2	8
Package 2 Height	199.000 cm
Package 2 Width	100.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	150.000 kg

# **Contractual warranty**

Warranty 18 months



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 >

<b>⊘</b> Environmental footprint	
Total lifecycle Carbon footprint	131
Environmental Disclosure	Product Environmental Profile

#### **Use Better**

Materials and Substances	
Average percentage of recycled plastic content	37 %
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
SCIP Number	99f2be40-a7ec-45c9-92ab-ac3b5680e562
REACh Regulation	REACh Declaration
PVC free	Yes

#### **Use Again**

○ Repack and remanufacture	
End of life manual availability	No need of specific recycling operations
Take-back	No

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### **Technical Illustration**

#### **Dimensions**

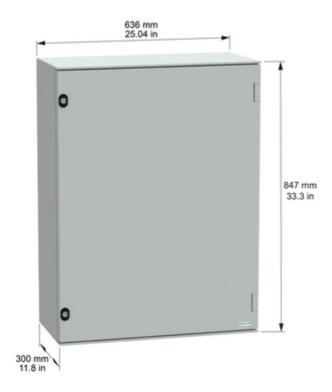


Image of product / Alternate images

#### **Alternative**



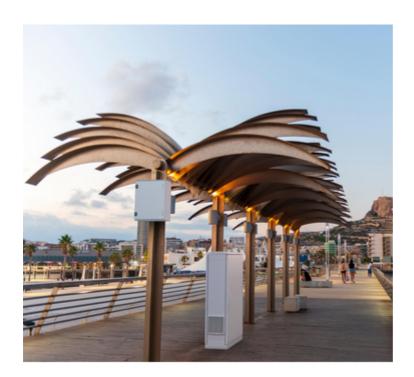








Image of product in real life situation



Offer Marketing Illustration

#### **Packaging**

