

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

NSYPLM54G

# Main

Range	PanelSeT	
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	-4080 °C		

# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	22.500 cm
Package 1 Width	45.500 cm
Package 1 Length	59.000 cm
Package 1 Weight	7.200 kg
Unit Type of Package 2	PAM
Number of Units in Package 2	30
Package 2 Height	193.000 cm
Package 2 Width	100.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	225.000 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 >

☑ Environmental footprint	
Total lifecycle Carbon footprint	56
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	2afadc3c-d04d-4184-9d1f-3abc2fc1a548	
REACh Regulation	REACh Declaration	

# Use Again

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

# **Technical Illustration**

#### **Dimensions**

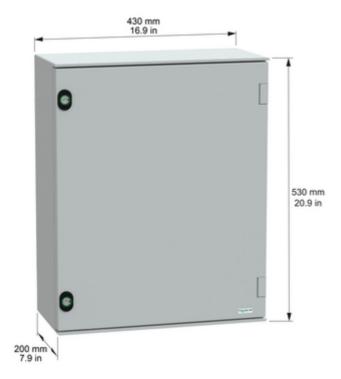


Image of product / Alternate images

# **Alternative**











Image of product in real life situation



Offer Marketing Illustration

# **Packaging**

