Product data sheet

Specifications

Wall mounted polyester enclosure, PanelSeT PLM, glazed door, 1056x852x350mm, IP66, IK08, RAL 7035

NSYPLM108TG

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Range	PanelSeT
Device short name	PLM
Enclosure type	Multi-purpose
Category	Compact enclosure
Nominal height	41.6 in (1056 mm)
Nominal width	33.5 in (852 mm)
Nominal depth	13.8 in (350 mm)
Enclosure mounting	Wall mounted
Device composition	1 body 1 door 1 lock
Door type	Transparent
Lock type	4 points lock, handle with 5 mm double bar insert

Complementary

Number of locks	1
Mounting plate description	Without mounting plate
Accessibility for operation	Front
Removable parts	Door by hinges
Material	Body polyester reinforced with fibreglass Door tempered glass
color	Gray 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 IEC 60529
IK degree of protection	IK08 IEC 62262
Fire resistance	1760 °F (960 °C) IEC 62208
Ambient Air Temperature for Operation	-40…176 °F (-40…80 °C)

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Ordering and shipping details

Category	US10ES180034
Discount Schedule	0ES1
GTIN	3606480776427
Returnability	No
Country of origin	ES

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	14.961 in (38.000 cm)
Package 1 Width	34.055 in (86.500 cm)
Package 1 Length	44.488 in (113.000 cm)
Package weight(Lbs)	71.650 lb(US) (32.500 kg)
Unit Type of Package 2	PAM
Number of Units in Package 2	3
Package 2 Height	48.425 in (123.000 cm)
Package 2 Width	39.370 in (100.000 cm)
Package 2 Length	47.244 in (120.000 cm)
Package 2 Weight	249.123 lb(US) (113.000 kg)

Contractual warranty

Warranty (in months)	18

Environmental Data

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	**253 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**115 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**65 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**8 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**0 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**66 kg CO2 eq.**
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**
SCIP Number	**2afadc3c-d04d-4184-9d1f-3abc2fc1a548**
EU RoHS Directive	**Compliant By Exemption**
REACh Regulation	**Reference contains Substances of Very High Concern above the threshold**
PVC free	**Yes**
Silicon free	**Yes**

Use Longer

Lifetime extension

Repair	**No**

Use Again

Repack and remanufacture

Circularity Profile	**No need of specific recycling operations**
Take-back	**No**

Image of product / Alternate images

Alternative

Image of product in real life situation

Technical Illustration

Assembly's dimensions

Offer Marketing Illustration

Packaging