

# Product datasheet

Specifications



wall-mounting encl. polyester  
monobloc IP66  
H430xW330xD200mm+bakelite  
mount.pl.

Local distributor code:

403422638

NSYPLM43BG

EAN Code: 3606480776526

## Main

|                    |  |
|--------------------|--|
| Range              | PanelSeT                                       |
| Device short name  | PLM  |
| Enclosure type     | Multi-purpose                                  |
| Category           | Compact enclosure                              |
| Nominal height     | 430 mm   |
| Nominal width      | 330 mm   |
| Nominal depth      | 200 mm   |
| Enclosure mounting | Wall mounted                                   |
| Device composition | 1 body<br>1 door<br>1 mounting plate<br>2 lock |
| Door type          | Plain  |
| Lock type          | 3 mm double-bar lock                           |

## Complementary

|                             |   |
|-----------------------------|---|
| Number of locks             | 2   |
| Mounting plate description  | Plain bakelite  |
| Accessibility for operation | Front   |
| Removable parts             | Door by hinges<br>Mounting plate by fixing element            |
| Material                    | Polyester reinforced with fibreglass                          |
| Colour                      | Grey (RAL 7035)   |
| Standards                   | IEC 62208<br>NEMA classification 13<br>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             | 50.000 cm  |
| Package 1 Width              | 35.000 cm  |
| Package 1 Length             | 23.000 cm  |
| Package 1 Weight             | 5.946 kg   |
| Unit Type of Package 2       | PAM        |
| Number of Units in Package 2 | 30         |
| Package 2 Height             | 118.000 cm |
| Package 2 Width              | 100.000 cm |
| Package 2 Length             | 120.000 cm |
| Package 2 Weight             | 193.380 kg |

## Logistical informations

|                   |    |
|-------------------|----|
| Country of origin | ES |
|-------------------|----|

## 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                       | 46 kg CO2 eq. |
| Carbon footprint of the manufacturing phase [A1 to A3] | 21 kg CO2 eq. |
| Carbon footprint of the distribution phase [A4]        | 12 kg CO2 eq. |
| Carbon footprint of the installation phase [A5]        | 1 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]   | 12 kg CO2 eq. |

## 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                              | <a href="#">Compliant By Exemption</a>   |
| REACH Regulation                               | <a href="#">Reference contains Substances of Very High Concern above the threshold</a> |

## Use Longer



### Lifetime extension

|        |    |
|--------|----|
| Repair | No |
|--------|----|

## Use Again



### Repack and remanufacture

|                                 |  |
|---------------------------------|--|
| End of life manual availability | No need of specific recycling operations |
| Take-back                       | No                                       |

Technical Illustration

Dimensions

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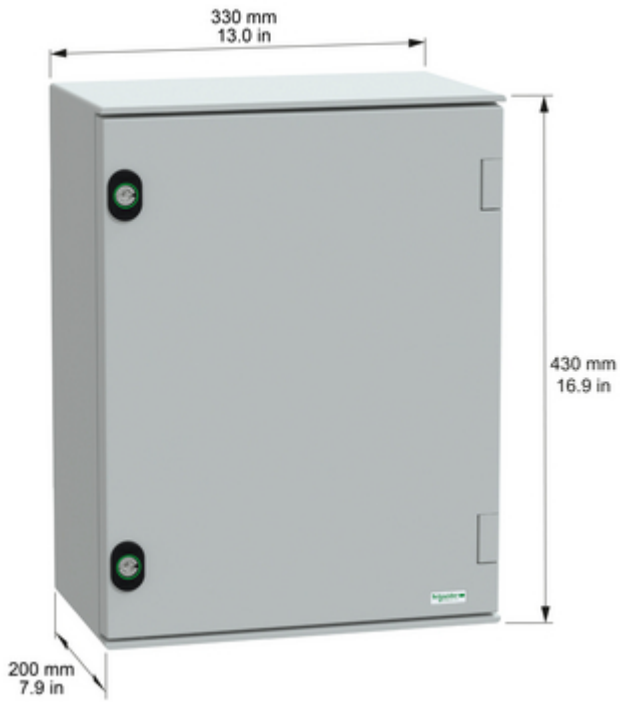


Image of product / Alternate images

Alternative

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Image of product in real life situation

