

# Product datasheet

Specifications



PC box IP66 IK08 RAL7035  
Int.H275W225D120  
Ext.H291W241D128 opaque PC  
cover H20

Local distributor code:

387531852

NSYTBP292412

EAN Code: 3606480165740

## Main

|                     |                                        |
|---------------------|----------------------------------------|
| Range               | PanelSeT                               |
| Product name        | PanelSeT TBP                           |
| Device application  | Multi-purpose                          |
| Category            | Industrial box                         |
| Height              | 291 mm                                 |
| Width               | 241 mm                                 |
| Depth               | 128 mm                                 |
| Internal height     | 275 mm                                 |
| Internal width      | 225 mm                                 |
| Internal depth      | 120 mm                                 |
| Enclosure mounting  | Wall mounted                           |
| Device composition  | 1 body<br>1 cover<br>4 cover screw     |
| Body type           | One piece moulded                      |
| Type of front cover | Low plain cover                        |
| Cover fixing        | Plastic screws                         |
| Lock type           | Captive screw flat outside sealed area |
| Removable parts     | Cover by captive screws                |

## Complementary

|                             |                                                             |
|-----------------------------|-------------------------------------------------------------|
| Material                    | Polycarbonate                                               |
| Colour                      | Grey (RAL 7035)                                             |
| Standards                   | UL 508 A<br>IEC 62208                                       |
| Product certifications      | TÜV<br>UL                                                   |
| Electrical insulation class | Class II                                                    |
| Mounting location           | Outdoor (with canopy or shelter and anticondensation valve) |
| Product weight              | 1.12 kg                                                     |

## Environment

|                         |                              |
|-------------------------|------------------------------|
| IP degree of protection | IP66 conforming to NEMA 4.4X |
|-------------------------|------------------------------|

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

|                                     |                              |
|-------------------------------------|------------------------------|
| IK degree of protection             | IK08 conforming to IEC 62262 |
| Fire resistance                     | 960 °C                       |
| Ambient air temperature for storage | -15...60 °C                  |
| Operating temperature               | -25...80 °C                  |

## Packing Units

|                              |            |
|------------------------------|------------|
| Unit Type of Package 1       | PCE        |
| Number of Units in Package 1 | 1          |
| Package 1 Height             | 14.000 cm  |
| Package 1 Width              | 25.000 cm  |
| Package 1 Length             | 30.500 cm  |
| Package 1 Weight             | 1.139 kg   |
| Unit Type of Package 2       | CAR        |
| Number of Units in Package 2 | 6          |
| Package 2 Height             | 40.000 cm  |
| Package 2 Width              | 40.500 cm  |
| Package 2 Length             | 60.000 cm  |
| Package 2 Weight             | 8.000 kg   |
| Unit Type of Package 3       | P12        |
| Number of Units in Package 3 | 72         |
| Package 3 Height             | 135.000 cm |
| Package 3 Width              | 80.000 cm  |
| Package 3 Length             | 120.000 cm |
| Package 3 Weight             | 106.000 kg |

## Logistical informations

|                   |    |
|-------------------|----|
| Country of origin | HU |
|-------------------|----|

## 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                       | 10 kg CO2 eq.                                 |
| Carbon footprint of the manufacturing phase [A1 to A3] | 6 kg CO2 eq.                                  |
| Carbon footprint of the distribution phase [A4]        | 2 kg CO2 eq.                                  |
| Carbon footprint of the installation phase [A5]        | 0.2 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]   | 1 kg CO2 eq.                                  |
| Environmental Disclosure                               | <a href="#">Product Environmental Profile</a> |

## Use Better



### Materials and Substances

|                                        |                                                                             |
|----------------------------------------|-----------------------------------------------------------------------------|
| Packaging made with recycled cardboard | No                                                                          |
| Packaging without single use plastic   | No                                                                          |
| EU RoHS Directive                      | <a href="#">Compliant</a>                                                   |
| REACH Regulation                       | <a href="#">Free of Substances of Very High Concern above the threshold</a> |
| PVC free                               | Yes                                                                         |
| Silicone-free                          | Yes                                                                         |

## Use Longer



### Lifetime extension

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

## Use Again



### Repack and remanufacture

|                                 |                                         |
|---------------------------------|-----------------------------------------|
| End of life manual availability | <a href="#">End of Life Information</a> |
| Take-back                       | No                                      |

Technical Illustration

Dimensions

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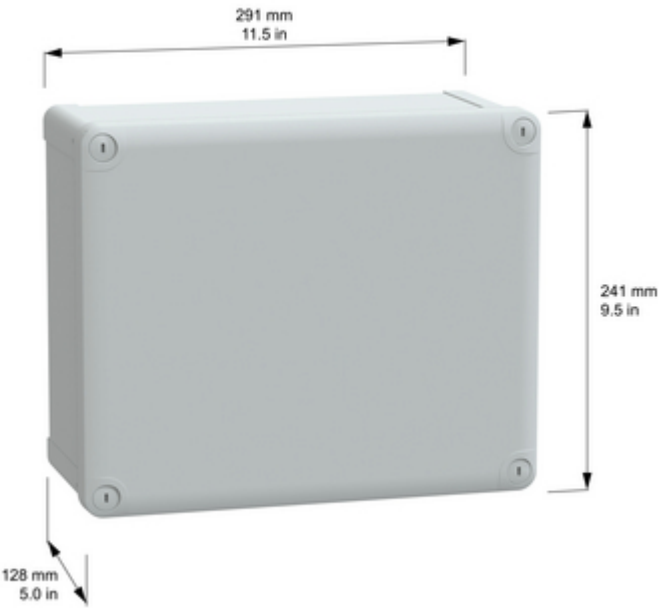


Image of product / Alternate images

Alternative

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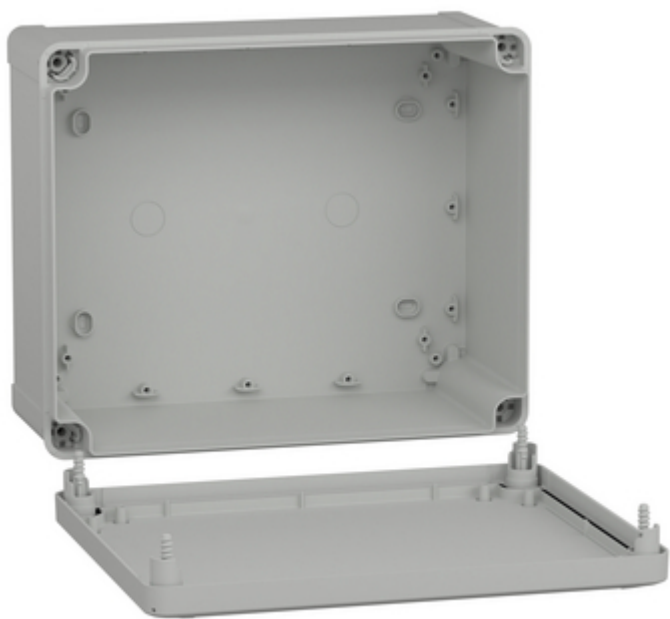


Image of product in real life situation

