

# Product datasheet

Specifications



"Wall mounted steel enclosure,  
PanelSeT S3D, plain door, without  
mounting plate, 500x400x250mm,  
IP66, IK10"

Local distributor code:

392866253

NSYS3D5425

EAN Code: 3606480159428

## Main

Range	PanelSeT
Product name	PanelSeT S3D
Application	Multi-purpose
Category	Compact enclosure
Enclosure nominal height	500 mm
Enclosure nominal width	400 mm
Enclosure nominal depth	250 mm
Door type	Plain
Mounting plate description	Without mounting plate
Type of gland plate	Standard
Installation accessory type	Wall-mounting
Device composition	1 body 1 door 1 lock 1 cable gland plate

## Complementary

body type	Gutter-shaped front rail double sheet thickness Single piece body
Number of doors	Front face: 1 door(s)
Door opening side	Reversible (120 °)
Lock type	3 mm double-bar lock
Accessibility for operation	Front
Removable parts	Door by hinges Cable gland plate by screws
Material	Steel
Surface finish	Epoxy-polyester powder
Colour	Grey (RAL 7035)
Standards	IEC 62208 UL CUL
Product certifications	DNV UL BV cUL GL

---

Product weight	10.2 kg
----------------	---------

## Environment

---

NEMA degree of protection	NEMA 4X/13
---------------------------	------------

---

IK degree of protection	IK10 conforming to IEC 62262
-------------------------	------------------------------

---

IP degree of protection	IP66 conforming to IEC 60529
-------------------------	------------------------------

## Packing Units

---

Unit Type of Package 1	PCE
------------------------	-----

---

Number of Units in Package 1	1
------------------------------	---

---

Package 1 Height	29.000 cm
------------------	-----------

---

Package 1 Width	42.000 cm
-----------------	-----------

---

Package 1 Length	51.000 cm
------------------	-----------

---

Package 1 Weight	9.140 kg
------------------	----------

---

Unit Type of Package 2	PAM
------------------------	-----

---

Number of Units in Package 2	27
------------------------------	----

---

Package 2 Height	170.000 cm
------------------	------------

---

Package 2 Width	100.000 cm
-----------------	------------

---

Package 2 Length	120.000 cm
------------------	------------

---

Package 2 Weight	269.000 kg
------------------	------------

## Logistical informations

---

Country of origin	FR
-------------------	----

## 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	86 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	45 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	18 kg CO2 eq.
Carbon footprint of the installation phase [A5]	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]	22 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
SCIP Number	E893f0a0-d2cc-4011-9425-3873dde70142
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

Recyclability potential, in %	98
End of life manual availability	No need of specific recycling operations
Take-back	No

Technical Illustration

Dimensions

---



Offer Marketing Illustration

Product benefits / Features

---

Sturdy components' protection

Earthing studs included

Large choice of dimensions & accessories

Quality & aesthetics

Easy to equip  
Easy to maintain

Reusable eco-friendly packaging

Image of product / Alternate images

Alternative

---



Image of product in real life situation

