

# Product data sheet

Specifications



Wall mounted steel enclosure,  
PanelSeT S3D, plain door, with  
mounting plate, 600x400x200mm,  
IP66, IK10

NSYS3D6420P

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

## Main

Range	PanelSeT
Product name	PanelSeT S3D
Application	Multi-purpose
Category	Compact enclosure
Enclosure nominal height	23.6 in (600 mm)
Enclosure nominal width	15.7 in (400 mm)
Enclosure nominal depth	7.9 in (200 mm)
Door type	Solid
Mounting plate description	Plain
Type of gland plate	Standard
Installation accessory type	Wall-mounting
Device composition	1 body 1 mounting plate 1 door with lock 1 cable gland plate

## Complementary

body type	Single piece body Gutter-shaped front rail double sheet thickness
Number of doors	Front face 1
Door opening side	Reversible 120 °)
Lock type	3 points lock, 3 mm double-bar
Accessibility for operation	Front
Removable parts	Door by hinges Cable gland plate by screws Mounting plate by fixing element
Material	Enclosure steel Mounting plate galvanised steel
Surface finish	Enclosure epoxy-polyester powder
color	Enclosure Gray RAL 7035)
Standards	IEC 62208 UL CUL

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

<b>Product Certifications</b>	GL UL cUL DNV BV
<b>Net Weight</b>	28.7 lb(US) (13 kg)

## Environment

<b>NEMA Degree of Protection</b>	NEMA 4X/13
<b>IK degree of protection</b>	IK10 IEC 62262
<b>IP degree of protection</b>	IP66 IEC 60529

## Ordering and shipping details

<b>Category</b>	US10ES180034
<b>Discount Schedule</b>	0ES1
<b>GTIN</b>	3606480159329
<b>Returnability</b>	No
<b>Country of origin</b>	FR

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Nbr. of units in pkg.</b>	1
<b>Package 1 Height</b>	9.646 in (24.500 cm)
<b>Package 1 Width</b>	16.535 in (42.000 cm)
<b>Package 1 Length</b>	24.213 in (61.500 cm)
<b>Package weight(Lbs)</b>	29.335 lb(US) (13.306 kg)
<b>Unit Type of Package 2</b>	PAM
<b>Number of Units in Package 2</b>	30
<b>Package 2 Height</b>	78.346 in (199.000 cm)
<b>Package 2 Width</b>	39.370 in (100.000 cm)
<b>Package 2 Length</b>	47.244 in (120.000 cm)
<b>Package 2 Weight</b>	906.101 lb(US) (411.000 kg)

## Contractual warranty

<b>Coverage</b>	Core product
<b>Warranty</b>	18 months

## 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

Carbon footprint (kg CO2 eq, Total Life cycle) 125

Environmental Disclosure [Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard No

Packaging without single use plastic No

[EU RoHS Directive](#) Pro-active compliance (Product out of EU RoHS legal scope)

SCIP Number E893f0a0-d2cc-4011-9425-3873dde70142

REACH Regulation [REACH Declaration](#)

## Use Again

### Repack and remanufacture

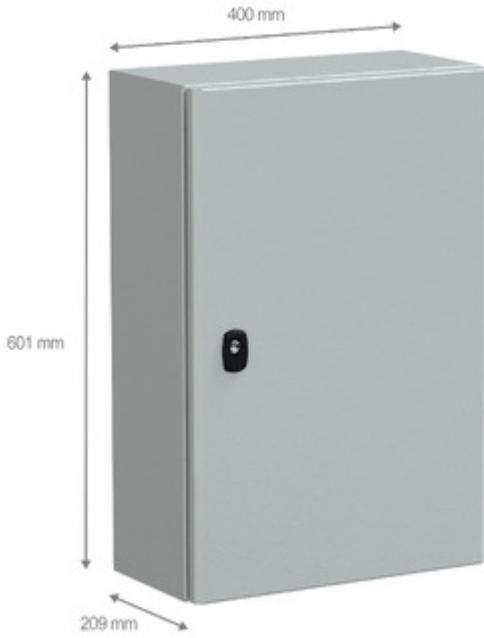
Circularity Profile No need of specific recycling operations

Take-back No

Technical Illustration

Dimensions

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Offer Marketing Illustration

Product benefits / Features

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Sturdy components' protection

Earthing studs included

Large choice of dimensions & accessories

Quality & aesthetics

Easy to equip  
Easy to maintain

Reusable eco-friendly packaging