Product data sheet

Specifications

Wall mounted steel enclosure, PanelSeT S3D, double plain door, without mounting plate, 1000x1200x400mm, IP55, IK10

NSYS3D101240D

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	39.4 in (1000 mm)
Enclosure nominal width	47.2 in (1200 mm)
Enclosure nominal depth	15.7 in (400 mm)
Door type	Solid
Mounting plate description	Without mounting plate
Type of gland plate	Standard
Installation accessory type	Wall-mounting
Device composition	1 body 2 cable gland plate 1 lock 2 door

Complementary

body type	Gutter-shaped front rail double sheet thickness Single piece body
Number of doors	Front face 2
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
Material	steel
Surface finish	epoxy-polyester powder
color	Gray RAL 7035)
Standards	IEC 62208
Product Certifications	cUL UL DNV BV GL
Product Weight	149.9 lb(US) (68 kg)

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

Environment

Electromagnetic compatibility	Electromagnetic field immunity test
IK degree of protection	IK10 IEC 62262
IP degree of protection	IP55 IEC 60529

Ordering and shipping details

Category	US10ES180034
Discount Schedule	0ES1
GTIN	3606480160264
Returnability	No
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	17.717 in (45.000 cm)
Package 1 Width	40.551 in (103.000 cm)
Package 1 Length	48.425 in (123.000 cm)
Package weight(Lbs)	158.733 lb(US) (72.000 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	2
Package 2 Height	45.669 in (116.000 cm)
Package 2 Width	39.370 in (100.000 cm)
Package 2 Length	48.425 in (123.000 cm)
Package 2 Weight	350.535 lb(US) (159.000 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	**678 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**352 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**143 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**14 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]	**170 kg CO2 eq.**
Environmental Disclosure	**Product Environmental Profile**

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	**Compliant**
REACh Regulation	**Free of Substances of Very High Concern above the threshold**
California proposition 65	**WARNING: This product can expose you to chemicals including: Cadmium and cadmium compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov**
PVC free	**Yes**
Silicon free	**Yes**

Use Longer

Lifetime extension

Repair	**No**

Use Again

Repack and remanufacture

Recyclability potential, in %	**98**
Circularity Profile	**No need of specific recycling operations**
Take-back	**No**

Offer Marketing Illustration

Product benefits / Features

Image of product in real life situation