Product data sheet

Specifications



Monobloc enclosure, PanelSeT S3D, 600x400x250 mm, standard application, wall mounted, 1 plain door, IP66

NSYS3D6425

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

Main

Range	PanelSeT
Product name	S3D
Product or Component Type	Enclosure
Type of Installation	Indoor
Enclosure mounting	Wall mounted
Device Application	Standard
Enclosure Type	Monobloc enclosure
Height	23.6 in (600 mm)
Width	15.7 in (400 mm)
Depth	9.8 in (250 mm)
Range Compatibility	ClimaSys

Complementary

Body type	Single piece body Gutter shaped front rail
Door type	Solid
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
Device composition	1 body 1 door 1 lock 1 cable gland plate
color	Gray RAL 7035)
Surface Finish	Epoxy-polyester powder
Material	steel
Mounting plate description	Without mounting plate
Type of gland plate	Standard
Net Weight	25.55 lb(US) (11.59 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

Standards	IEC 62208
Product certifications	BV DNV GL CUL UL
IP degree of protection	IP66 IEC 60529
IK degree of protection	IK10 IEC 62262
NEMA Degree of Protection	NEMA 1 NEMA 2 NEMA 3 NEMA 3R NEMA 4 NEMA 4X NEMA 5 NEMA 12 NEMA 13

Ordering and shipping details

Category	US10ES180034
Discount Schedule	0ES1
GTIN	3606480159305
Returnability	No
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	11.614 in (29.500 cm)
Package 1 Width	16.339 in (41.500 cm)
Package 1 Length	24.409 in (62.000 cm)
Package weight(Lbs)	25.552 lb(US) (11.590 kg)
Unit Type of Package 2	PAM
Number of Units in Package 2	16
Package 2 Height	53.937 in (137.000 cm)
Package 2 Width	39.370 in (100.000 cm)
Package 2 Length	47.244 in (120.000 cm)
Package 2 Weight	444.100 lb(US) (201.440 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	**109 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**57 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**23 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]	**27 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 Again

Repack and remanufacture

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

Image of product / Alternate images

Alternative



Image of product in real life situation

