Product data sheet

Specifications



Wall mounted steel enclosure, PanelSeT S3DC, plain door, without plain chasis, 600x600x200mm, IP66, IK10

NSYS3DC6620

Product availability: Stock - Normally stocked in distribution facility

Main

Range	PanelSeT
Product name	PanelSeT S3DC
Application	Multi-purpose
Category	Compact enclosure
Enclosure nominal height	23.6 in (600 mm)
Enclosure nominal width	23.6 in (600 mm)
Enclosure nominal depth	7.9 in (200 mm)
Door type	Solid
Mounting plate description	Without mounting plate
Type of gland plate	Without gland plate
Installation accessory type	Wall-mounting
Device composition	1 body 1 door 1 lock

Complementary

body type	Single piece body Gutter-shaped front profile double sheet thickness
Number of doors	Front face 1
Door opening side	Reversible 120 °)
Lock type	3 points lock, screw driver insert
Accessibility for operation	Front
Removable parts	Door by hinges
Material	steel
Surface finish	epoxy-polyester powder
color	Gray RAL 7035)
Standards	IEC 62208 UL CUL
Product Certifications	UL
Product Weight	30.9 lb(US) (14 kg)

Environment

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

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

Ordering and shipping details

Category	US10ES180034
Discount Schedule	0ES1
GTIN	3606480314094
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	9.449 in (24.000 cm)
Package 1 Width	24.016 in (61.000 cm)
Package 1 Length	24.409 in (62.000 cm)
Package weight(Lbs)	30.865 lb(US) (14.000 kg)
Unit Type of Package 2	PAM
Number of Units in Package 2	18
Package 2 Height	87.795 in (223.000 cm)
Package 2 Width	39.370 in (100.000 cm)
Package 2 Length	47.244 in (120.000 cm)
Package 2 Weight	582.021 lb(US) (264.000 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	**132 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**68 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**28 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**3 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]	**33 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**

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**

Image of product in real life situation

