

Product data sheet

Specifications



Wall mounted steel enclosure,
PanelSeT S3DC, plain door, without
plain chasis, 500x400x200mm,
IP66, IK10

NSYS3DC5420

Product availability: Stock - Normally stocked in distribution facility

Main

Range	PanelSeT
Product name	PanelSeT S3DC
Application	Multi-purpose
Category	Compact enclosure
Enclosure nominal height	19.7 in (500 mm)
Enclosure nominal width	15.7 in (400 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	Gutter-shaped front profile double sheet thickness Single piece body
Number of doors	Front face 1
Door opening side	Reversible 120 °)
Lock type	Screw driver insert lock
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
Net Weight	19.6 lb(US) (8.9 kg)

Environment

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

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	3606480314032
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	9.84 in (25.000 cm)
Package 1 Width	16.54 in (42.000 cm)
Package 1 Length	23.62 in (60.000 cm)
Package weight(Lbs)	19.621 lb(US) (8.900 kg)
Unit Type of Package 2	PAM
Number of Units in Package 2	32
Package 2 Height	77.95 in (198.000 cm)
Package 2 Width	39.37 in (100.000 cm)
Package 2 Length	47.24 in (120.000 cm)
Package 2 Weight	664.253 lb(US) (301.300 kg)

Contractual warranty

Coverage	Core product
Warranty	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) 84

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