

Product data sheet

Specifications



Wall mounted steel enclosure,
PanelSeT S3DC, plain door, without
plain chassis, 600x400x200mm,
IP66, IK10

NSYS3DC6420

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	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	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
Net Weight	25.1 lb(US) (11.4 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	3606480314070
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	10.04 in (25.500 cm)
Package 1 Width	16.34 in (41.500 cm)
Package 1 Length	27.17 in (69.000 cm)
Package weight(Lbs)	25.133 lb(US) (11.400 kg)
Unit Type of Package 2	PAM
Number of Units in Package 2	24
Package 2 Height	72.05 in (183.000 cm)
Package 2 Width	39.37 in (100.000 cm)
Package 2 Length	47.24 in (120.000 cm)
Package 2 Weight	637.136 lb(US) (289.000 kg)

Contractual warranty

Coverage	Core product
Warranty	18 months



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)	107
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