

Product data sheet

Specifications



Wall mounted steel enclosure,
PanelSeT S3DC, plain door, without
plain chasis, 800x600x200mm,
IP66, IK10

NSYS3DC8620

Main

Range	PanelSeT
Product name	PanelSeT S3DC
Application	Multi-purpose
Category	Compact enclosure
Enclosure nominal height	800 mm
Enclosure nominal width	600 mm
Enclosure nominal depth	200 mm
Door type	Plain
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(s)
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
Colour	Grey (RAL 7035)
Standards	IEC 62208 UL CUL
Product certifications	UL
Product weight	19.8 kg

Environment

NEMA degree of protection	NEMA 4X/13
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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

IK degree of protection	IK10 conforming to IEC 62262
IP degree of protection	IP66 conforming to IEC 60529

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	26.000 cm
Package 1 Width	63.000 cm
Package 1 Length	89.000 cm
Package 1 Weight	19.800 kg
Unit Type of Package 2	PAM
Number of Units in Package 2	15
Package 2 Height	200.000 cm
Package 2 Width	100.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	312.000 kg

Contractual warranty

Warranty	18 months
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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	187
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	
End of life manual availability	No need of specific recycling operations
Take-back	No