

# Product data sheet

Specifications



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

NSYS3DC5420

## Main

Range	Spacial
Product Name	Spacial S3DC
Application	Multi-purpose
Category	Compact enclosure
Enclosure Nominal Height	500 mm
Enclosure Nominal Width	400 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	Screw driver insert lock
Accessibility For Operation	Front
Removable Parts	Door by hinges
Material	Steel
Surface Finish	Epoxy-polyester powder
Colour	Grey (RAL 7035)
Standards	IEC 62208
Product Certifications	UL
Net Weight	8.9 kg

## Environment

Nema Degree Of Protection	NEMA 4X/13
Ik Degree Of Protection	IK10 conforming to IEC 62262

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

Ip Degree Of Protection	IP66 conforming to IEC 60529
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## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	26 cm
Package 1 Width	42 cm
Package 1 Length	59 cm
Package 1 Weight	8.9 kg
Unit Type Of Package 2	PAM
Number Of Units In Package 2	32
Package 2 Height	198 cm
Package 2 Width	100 cm
Package 2 Length	120 cm
Package 2 Weight	301.3 kg

## Contractual warranty

Warranty	18 months
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency   RoHS/REACH

## Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information   [Yes](#)

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations