

# Product data sheet

Specifications



## Spacial SM compact enclosure without mounting plate - 1800x1600x500 mm

NSYSM1816502D

### Main

Range	Spacial
Product Name	Spacial SM
Product Or Component Type	Compact enclosure
Application	Multi-purpose
Installation Accessory Type	Floor-standing
Device Composition	1 body 2 door 2 cable gland plate 1 locking system with handle: door 1 blocking system: left door 4 mounting plate bracket
Removable Parts	Door by screws hinge Mounting plate bracket by screws
Enclosure Nominal Height	1800 mm
Enclosure Nominal Width	1600 mm
Enclosure Nominal Depth	500 mm

### Complementary

Number Of Doors	Front: 2 door(s)
Door Opening Side	Left (120 °) Right (120 °)
Door Type	Plain
Lock Type	4 points lock, handle with 5 mm double bar insert
Body Type	Front part forming a rigid frame with welded corners Single piece body with welded rear panel
Mounting Plate Description	Without mounting plate
Type Of Gland Plate	Standard
Cable Entry	1 entry
Material	Body: sheet steel Door: sheet steel Hinge: zamak
Surface Finish	Epoxy-polyester powder
Colour	Enclosure: grey (RAL 7035) Handle: black (RAL 9005)
Accessibility For Operation	Front
Net Weight	179 kg

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

## Environment

Standards	IEC 62208
Product Certifications	DNV UL BV
Ik Degree Of Protection	IK10 conforming to IEC 62262
Ip Degree Of Protection	IP55 conforming to IEC 60529

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	193.0 cm
Package 1 Width	164.5 cm
Package 1 Length	59.0 cm
Package 1 Weight	179.0 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