

# Product data sheet

Specifications



## Spacial SM compact enclosure without mounting plate - 2000x800x500 mm

NSYSM20850

### 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 1 cable gland plate 1 locking system with handle: door 4 mounting plate bracket 1 door
Removable Parts	Door by screws hinge Mounting plate bracket by screws
Enclosure Nominal Height	2000 mm
Enclosure Nominal Width	800 mm
Enclosure Nominal Depth	500 mm

### Complementary

Number Of Doors	Front: 1 door(s)
Door Opening Side	Reversible (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	102 kg

### Environment

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

Standards	IEC 62208
Product Certifications	BV DNV UL
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	213.0 cm
Package 1 Width	84.5 cm
Package 1 Length	59.0 cm
Package 1 Weight	102.0 kg

## Contractual warranty

Warranty	18 months
----------	-----------

# 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