

# Product data sheet

Specifications



## Metal industrial cut-out box - low plain cover - H105xW105xD49 - IP55 - grey

NSYDB1010M

### Main

Range Of Product	Spacial SDB
Device Application	Multi-purpose
Product Or Component Type	Junction box
Enclosure Type	Empty enclosure
Type Of Front Cover	Low plain cover
Colour	Light grey (RAL 7035)

### Complementary

Enclosure Nominal Height	105 mm
Enclosure Nominal Width	105 mm
Enclosure Nominal Depth	49 mm
Enclosure Mounting	Wall mounted
Device Composition	1 body 1 cover 1 cover screw
Cable Entry Number	3 diameter: 20.5 mm (M20) 3 diameter: 25.5 mm (M25)
Cover Fixing	Screw
Material	Steel
Surface Finish	Epoxy-polyester powder
Net Weight	0.273 kg

### Environment

Standards	IEC 62208
Ip Degree Of Protection	IP55 conforming to IEC 60529
Ik Degree Of Protection	IK07 conforming to IEC 62262

### Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.500 cm
Package 1 Width	10.000 cm
Package 1 Length	10.000 cm

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

Package 1 Weight	260.000 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	10
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	2.813 kg
Unit Type Of Package 3	P12
Number Of Units In Package 3	160
Package 3 Height	45.000 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	57.008 kg

## 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

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ 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) <a href="#">EU RoHS Declaration</a>
China Rohs Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations