

Product data sheet

Specifications



Metal industrial box - low plain cover - H85xW85xD49 - IP55 - grey RAL 7035

NSYDBN88

Product availability: Non-Stock - Not normally stocked in distribution facility

Price*: 7.02 USD

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
Color	Light gray RAL 7035)

Complementary

Enclosure Nominal Height	3.35 in (85 mm)
Enclosure Nominal Width	3.35 in (85 mm)
Enclosure Nominal Depth	1.93 in (49 mm)
Enclosure Mounting	Wall mounted
Device Composition	1 body 1 cover 1 cover screw
Cover Fixing	Screw
Material	steel
Surface Finish	Epoxy-polyester powder
Net Weight	0.42 lb(US) (0.191 kg)

Environment

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

Ordering and shipping details

Category	US10ES180033
Discount Schedule	0ES1
Gtin	3606480187933
Returnability	No
Country Of Origin	IN

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.97 in (5.000 cm)
Package 1 Width	3.35 in (8.500 cm)
Package 1 Length	3.35 in (8.500 cm)
Package 1 Weight	6.46 oz (183.000 g)
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	3.74 in (9.500 cm)
Package 2 Width	8.07 in (20.500 cm)
Package 2 Length	11.42 in (29.000 cm)
Package 2 Weight	4.51 lb(US) (2.047 kg)
Unit Type Of Package 3	S03
Number Of Units In Package 3	20
Package 3 Height	11.81 in (30 cm)
Package 3 Width	11.81 in (30 cm)
Package 3 Length	15.75 in (40 cm)
Package 3 Weight	9.95 lb(US) (4.514 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-CO₂ 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	REACH Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations