

Product data sheet

Specifications



Spacial SM compact enclosure without mounting plate - 1600x800x300 mm

NSYSM16830

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

Price*: 1,066.45 USD

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	62.99 in (1600 mm)
Enclosure Nominal Width	31.50 in (800 mm)
Enclosure Nominal Depth	11.81 in (300 mm)

Complementary

Number Of Doors	Front 1
Door Opening Side	Reversible 120 °)
Door Type	Solid
Lock Type	4 points lock, handle with 5 mm double bar insert
Body Type	Single piece body with welded rear panel Front part forming a rigid frame with welded corners
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
Color	Enclosure Gray RAL 7035) Handle Black RAL 9005)
Accessibility For Operation	Front
Net Weight	141.10 lb(US) (64 kg)

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

Environment

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

Ordering and shipping details

Category	US10ES180035
Discount Schedule	0ES1
Gtin	3606485120577
Returnability	No
Country Of Origin	ES

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	68.11 in (173.0 cm)
Package 1 Width	33.27 in (84.5 cm)
Package 1 Length	15.35 in (39.0 cm)
Package 1 Weight	141.10 lb(US) (64.0 kg)
Unit Type Of Package 2	PAL
Number Of Units In Package 2	2
Package 2 Height	30.71 in (78 cm)
Package 2 Width	33.46 in (85 cm)
Package 2 Length	68.11 in (173 cm)
Package 2 Weight	315.26 lb(US) (143 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

 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)
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations