

Product data sheet

Specifications



Spacial SM compact enclosure with mounting plate - 2000x1600x500 mm

NSYSM2016502DP

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

Main

Range	PanelSeT
Product name	PanelSeT 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 1 mounting plate
Removable parts	Door by screws hinge Mounting plate by screws mounting plate bracket Mounting plate bracket by screws
Enclosure nominal height	78.7 in (2000 mm)
Enclosure nominal width	63.0 in (1600 mm)
Enclosure nominal depth	19.7 in (500 mm)

Complementary

Number of doors	Front 2
Door opening side	Left 120 °) Right 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	Plain
Type of gland plate	Standard
cable entry	1 entry
Material	Mounting plate galvanised steel 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

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

Net Weight	511.5 lb(US) (232 kg)
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Environment

Standards	IEC 62208
Product Certifications	UL BV DNV
IK degree of protection	IK10 IEC 62262 UL cUL
IP degree of protection	IP55 IEC 60529

Ordering and shipping details

Category	US10ES180035
Discount Schedule	0ES1
GTIN	3606485120447
Returnability	No
Country of origin	ES

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	83.86 in (213.000 cm)
Package 1 Width	64.96 in (165.000 cm)
Package 1 Length	23.23 in (59.000 cm)
Package weight(Lbs)	533.519 lb(US) (242.000 kg)

Contractual warranty

Coverage	Core product
Warranty	18 months

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint	
Carbon footprint (kg CO2 eq, Total Life cycle)	1650
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
SCIP Number	52da316e-d4e1-4114-85c0-32a03b2934fd
REACH Regulation	REACH Declaration

Use Again

Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No

Technical Illustration

Dimensions



Technical Illustration

Exploded view



Image of product / Alternate images

Alternative





