

Product datasheet

Specifications



Spacial SF enclosure with mounting plate - assembled - 1800x1000x400 mm

Local distributor code:
22145846

NSYSF1810402DP

⚠ Discontinued on: 3 Oct 2024

⚠ Discontinued

EAN Code: 3606485117560

Main

Range	Spacial
Extended range	Spacial SF
Application	Multi-purpose
Product or component type	Suitable enclosure
Enclosure nominal height	1800 mm
Enclosure nominal width	1000 mm
Enclosure nominal depth	400 mm
enclosure mounting	Floor-standing
Device composition	2 sliding rails 4 mounting plate bracket 1 structure 1 rear panel 1 roof 1 mounting plate 2 door 1 locking system with handle 1 blocking system: left door

Complementary

Structure type	Panels and doors built into the structure Vertical uprights joined with top and bottom frames Formed from a single section Perforated structure with a pitch of 25 mm
Door opening side	Left (120 °) Right (120 °)
Door type	Plain front
Mounting plate description	Plain
Type of gland plate	Without gland plate
Lock type	4 points lock, handle with 5 mm double bar insert front right door
Number of doors	Front face: 2 door(s)
Accessibility for operation	Sides of enclosure Rear Front
Removable parts	Door by screws hinge Mounting plate by screws mounting plate bracket Rear panel by screws Roof by screws Mounting plate bracket by screws Sliding rail by screws

Material	Frame: galvanised steel Uprights: galvanised steel Door: sheet steel Panels: sheet steel Hinge: zamak Handle: polyamide 6 with 30 % fibre glass
Surface finish	Epoxy-polyester powder
Colour	Enclosure: grey (RAL 7035) Handle: black (RAL 9005)
Net weight	147.462 kg

Environment

Standards	IEC 62208
NEMA degree of protection	NEMA 3R/12
IP degree of protection	IP55 conforming to IEC 60529
IK degree of protection	IK10 conforming to IEC 62262

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	49.0 cm
Package 1 Width	105.0 cm
Package 1 Length	213.0 cm
Package 1 Weight	138.0 kg
Unit Type of Package 2	PAL
Number of Units in Package 2	2
Package 2 Height	193.0 cm
Package 2 Width	105.0 cm
Package 2 Length	98.0 cm
Package 2 Weight	276.0 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.

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[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