

Product datasheet

Specifications



Spacial SF enclosure with mounting plate - assembled - 1800x600x600 mm

Local distributor code:
21034822

NSYSF18660P

! Discontinued

! Discontinued on: 8 Apr 2024

! End-of-service on: 8 Apr 2025

EAN Code: 3606485117508

Main

Range	PanelSeT
Extended range	PanelSeT SF
Application	Multi-purpose
Product or component type	Suitable enclosure
Enclosure nominal height	1800 mm
Enclosure nominal width	600 mm
Enclosure nominal depth	600 mm
Enclosure mounting	Floor-standing
Device composition	2 sliding rails 4 mounting plate bracket 1 structure 1 door 1 locking system with handle: door 1 rear panel 1 roof 1 mounting plate

Complementary

Structure type	Vertical uprights joined with top and bottom frames Perforated structure with a pitch of 25 mm Panels and doors built into the structure Formed from a single section
Door opening side	Reversible (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 door
Number of doors	Front: 1 door(s)
Accessibility for operation	Rear Front Sides of enclosure
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	126.443 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	64.5 cm
Package 1 Width	69.0 cm
Package 1 Length	193.0 cm
Package 1 Weight	106.0 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

Total lifecycle Carbon footprint 754

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

Recyclability potential, in % 98

End of life manual availability No need of specific recycling operations

Take-back No