

Product datasheet

Specifications



SFX 304L stainless suitable enclosure, H1800xW800xD400mm, Scotch Brite® finish.

Local distributor code:

398322500

NSYSFX18840

EAN Code: 3606480155642

Main

Range	PanelSeT
Product name	PanelSeT SFX
enclosure type	Multi-purpose
category	Suitable enclosure
nominal height	1800 mm
nominal width	800 mm
nominal depth	400 mm
product installation	Floor-standing
Device composition	1 structure 1 locking system with handle: door 4 mounting plate bracket 1 cable gland plate 1 door with reinforcement frame

Complementary

Body type	Single piece structure folded and welded Rear panel integrated
Door type	Plain
Number of doors	Front face: 1 door(s)
Door opening side	Reversible (120 °)
Lock type	3 points lock, handle with 5 mm double-bar insert
Mounting plate description	Without mounting plate
Type of gland plate	Plain
Accessibility for operation	Front Side
Removable parts	Door by hinges Mounting plate bracket by screws Cable gland plate by clips
Material	Structure and door: stainless steel 304L Handle: zamak Hinge: stainless steel
Surface finish	Enclosure: Scotch-Brite® brushed Handle: painted
Product weight	90 kg

Environment

Standards	IEC 62208 NEMA 4X
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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

Product certifications	UL
IP degree of protection	IP66 conforming to IEC 60529
IK degree of protection	IK10 conforming to IEC 62262
Environmental characteristic	Corrosive Specific hygiene

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	193.000 cm
Package 1 Width	85.000 cm
Package 1 Length	49.000 cm
Package 1 Weight	83.000 kg

Logistical informations

Country of origin	BG
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Contractual warranty

Warranty (in months)	18
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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	1 480 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	1 118 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	165 kg CO2 eq.
Carbon footprint of the installation phase [A5]	23 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	173 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	52da316e-d4e1-4114-85c0-32a03b2934fd
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	97
End of life manual availability	No need of specific recycling operations
Take-back	No

Image of product in real life situation

