Product data sheet

Specifications

SFX 304L stainless suitable enclosure, H2000xW600xD500mm, Scotch BriteÂ® finish.

NSYSFX20650

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

Main

Range	PanelSeT
Product name	PanelSeT SFX
enclosure type	Multi-purpose
category	Suitable enclosure
nominal height	78.7 in (2000 mm)
nominal width	23.6 in (600 mm)
nominal depth	19.7 in (500 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	Rear panel integrated Single piece structure folded and welded
Door type	Solid
Number of doors	Front face 1
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	Side Front
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	198.4 lb(US) (90 kg)

Environment

Standards	IEC 62208 NEMA 4X

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

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

Ordering and shipping details

Category	US10ES180035
Discount Schedule	0ES1
GTIN	3606480155673
Returnability	No
Country of origin	BG

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	83.858 in (213.000 cm)
Package 1 Width	25.591 in (65.000 cm)
Package 1 Length	23.228 in (59.000 cm)
Package weight(Lbs)	138.891 lb(US) (63.000 kg)

Contractual warranty

Warranty (in months)	18

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	**1 123 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**849 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**125 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**18 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]	**132 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**

Use Again

Repack and remanufacture

Recyclability potential, in %	**97**
Circularity Profile	**No need of specific recycling operations**
Take-back	**No**

Image of product in real life situation