

Product data sheet

Specifications



SMX 304L stainless monobloc enclosure,
H1800xW1600xD400mm, Scotch Brite® finish.

NSYSMX181640

Main

Range	Spacial
Product Name	Spacial SMX
Enclosure Type	Multi-purpose
Category	Compact enclosure
Nominal Height	1800 mm
Nominal Width	1600 mm
Nominal Depth	400 mm
Product Installation	Floor-standing
Device Composition	1 body 2 door 1 cable gland plate 1 locking system with handle: door 4 mounting plate bracket

Complementary

Body Type	Single piece body folded and welded
Door Type	Plain
Door Opening Side	Reversible (120 °)
Number Of Doors	Front face: 2 door(s)
Lock Type	3 points lock, handle with 5 mm double-bar insert
Type Of Gland Plate	Plain
Accessibility For Operation	Front
Mounting Plate Description	Without mounting plate
Material	Body and door: stainless steel 304L Handle: zamak Hinge: stainless steel
Removable Parts	Door by hinges Mounting plate bracket by screws Cable gland plate by clips
Surface Finish	Enclosure: Scotch-Brite® brushed Handle: painted
Net Weight	152 kg

Environment

Standards	IEC 62208
Ip Degree Of Protection	IP55 conforming to IEC 60529

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

Ik Degree Of Protection	IK10 conforming to IEC 62262
Product Certifications	UL 508 CAN/CSA 22
Environmental Characteristic	Corrosive Specific hygiene

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	48.0 cm
Package 1 Width	165.0 cm
Package 1 Length	193.0 cm
Package 1 Weight	170.0 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.

[Learn more about Green Premium >](#)

[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