

Product data sheet

Specifications



Wall mounted enclosure, Spacial S3X, stainless steel 316L, plain door, 600x400x200mm, IP66

NSYS3X6420H

Main

Range	Spacial
Product Name	Spacial S3X
Enclosure Type	Multi-purpose
Category	Compact enclosure
Nominal Height	600 mm
Nominal Width	400 mm
Nominal Depth	200 mm
Product Installation	Wall-mounting
Device Composition	1 body 1 door 2 lock: door 2 perforated vertical profile drilled: door

Complementary

Body Type	Single piece body, cross-shaped structure Gutter shaped front rail
Door Type	Plain
Number Of Doors	Front face: 1 door(s)
Door Opening Side	Reversible (120 °)
Lock Type	2 points lock, 3 mm double-bar
Mounting Plate Description	Without mounting plate
Type Of Gland Plate	Without gland plate
Accessibility For Operation	Front
Removable Parts	Door by hinges
Material	Lock: zamak Hinge: stainless steel Body and door: stainless steel 316L
Surface Finish	Body and door: Scotch-Brite® brushed Lock: chromium plated
Net Weight	9.52 kg

Environment

Standards	IEC 62208
Product Certifications	UL 508 type A CAN/CSA 22

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

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	22.0 cm
Package 1 Width	41.5 cm
Package 1 Length	61.0 cm
Package 1 Weight	9.52 kg
Unit Type Of Package 2	PAM
Number Of Units In Package 2	30
Package 2 Height	200.0 cm
Package 2 Width	100.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	289.0 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