# Product data sheet Characteristics

# **NSYSF12640**

# Spacial SF enclosure without mounting plate - assembled - 1200x600x400 mm





#### Main

Range	Spacial	
Extended range	Spacial SF	
Application	Multi-purpose	
Product or component type	Suitable enclosure	
Enclosure nominal height	1200 mm	
Enclosure nominal width	600 mm	
Enclosure nominal depth	400 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	

#### Complementary

Structure type	Formed from a single section	
	Perforated structure with a pitch of 25 mm	
	Panels and doors built into the structure	
	Vertical uprights joined with top and bottom frames	
Door opening side	Reversible (120 °)	
Door type	Plain front	
Mounting plate description	Without mounting plate	
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	Front	
	Rear	
	Sides of enclosure	
Removable parts	Door by screws hinge	
	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	45 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	49.0 cm
Package 1 Width	64.5 cm
Package 1 Length	133.0 cm
Package 1 Weight	58.0 kg
Unit Type of Package 2	PAL
Number of Units in Package 2	2
Package 2 Height	133.0 cm
Package 2 Width	65.0 cm
Package 2 Length	98.0 cm
Package 2 Weight	116.0 kg

## Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	☑ China RoHS Declaration
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations

### Contractual warranty

Warranty	18 months