# **Product data sheet**

Specifications





Floor standing modular electrical enclosure, PanelSeT SFN, decarbonized steel, 1200x800x600mm, IP55

NSYSFN12860

### Main

Walli		
Range	PanelSeT	
Extended range	PanelSeT SFN	
Application	Multi-purpose	
Product or Component Type	Suitable enclosure	
Enclosure nominal height	47.2 in (1200 mm)	
Enclosure nominal width	31.5 in (800 mm)	
Enclosure nominal depth	23.6 in (600 mm)	
enclosure mounting	Floor-standing	
Device composition	2 sliding rails 4 mounting plate quick-fixing brackets 1 structure 1 door 1 locking system with handle door 1 rear panel 1 roof	

## Complementary

structure type	Panels and doors built into the structure  Vertical uprights joined with top and bottom frames  Perforated structure with a pitch of 25 mm  Formed from a single section	
Door opening side	Reversible 120 °)	
Door type	Solid front	
Mounting plate description	Without mounting plate	
Type of gland plate	Without gland plate	
ock type 4 points lock, handle with 5 mm double bar insert front door		
Number of doors	Front 1	
accessibility for operation	Sides of enclosure Rear Front	
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	

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Surface finish	epoxy-polyester powder
color	Enclosure Gray RAL 7035) Handle Black RAL 9005)
Net Weight	127 6 lh(US) (57 9 kg)

### **Environment**

Standards	IEC 62208	
NEMA Degree of Protection	NEMA 3R/12	
IP degree of protection	IP55 IEC 60529	
IK degree of protection	IK10 IEC 62262	

# Ordering and shipping details

GTIN 3606486102534

# **Packing Units**

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	53.1 in (135 cm)	
Package 1 Width	33.5 in (85 cm)	
Package 1 Length	27.6 in (70 cm)	
Package 1 Weight	155.9 lb(US) (70.7 kg)	

# **Contractual warranty**

Warranty 18 months



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Transparency RoHS/REACh

### Well-being performance

	Reach Free Of Svhc	
<b>②</b>	Mercury Free	
<b>⊘</b>	Rohs Exemption Information	Yes

### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
China Rohs Regulation	China RoHS declaration  Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations