Product data sheet

Specifications





Floor standing modular electrical enclosure, PanelSeT SFN, decarbonized steel, mounting plate, 1800x600x500mm, IP55

NSYSFN18650P

Main

Range	PanelSeT	
Extended range	PanelSeT SFN	
Application	Multi-purpose	
Product or Component Type	Suitable enclosure	
Enclosure nominal height	70.9 in (1800 mm)	
Enclosure nominal width	23.6 in (600 mm)	
Enclosure nominal depth	19.7 in (500 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 1 mounting plate	

Complementary

structure type	Formed from a single section Vertical uprights joined with top and bottom frames Panels and doors built into the structure Perforated structure with a pitch of 25 mm	
Door opening side	Reversible 120 °)	
Door type	Solid front	
Mounting plate description	Plain	
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	
accessibility for operation	Sides of enclosure Front Rear	
Removable parts	Door by screws hinge Mounting plate by screws mounting plate bracket Rear panel by screws Roof by screws Mounting plate bracket by screws Sliding rail by screws	

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

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
color	Enclosure Gray RAL 7035) Handle Black RAL 9005)
Net Weight	185.2 lb(US) (84 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	3606486102749

Packing Units

-	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	76.8 in (195 cm)
Package 1 Width	29.5 in (75 cm)
Package 1 Length	23.6 in (60 cm)
Package 1 Weight	211.4 lb(US) (95.9 kg)

Contractual warranty

Warranty

18 months

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc
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) 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