Product data sheet

Specifications





Floor standing modular electrical enclosure, PanelSeT SFN, decarbonized steel, mounting plate, 1600x600x800mm, IP55

NSYSFN16680P

Product availability: Non-Stock - Not normally stocked in distribution facility

Price*: 1,365.58 USD

Main

Range	PanelSeT
Extended range	PanelSeT SFN
Application	Multi-purpose
Product or Component Type	Suitable enclosure
Enclosure nominal height	63.0 in (1600 mm)
Enclosure nominal width	23.6 in (600 mm)
Enclosure nominal depth	31.5 in (800 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	Vertical uprights joined with top and bottom frames Formed from a single section Perforated structure with a pitch of 25 mm Panels and doors built into the structure
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	Front Sides of enclosure 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	192.02 lb(US) (87.1 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

Category	US10ES180036
Discount Schedule	0ES1
GTIN	3606486102626
Returnability	No
Country of origin	ES

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	68.9 in (175 cm)
Package 1 Width	29.5 in (75 cm)
Package 1 Length	35.4 in (90 cm)
Package 1 Weight	219.4 lb(US) (99.5 kg)

Contractual warranty

Warranty	18 months	



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Transparency RoHS/REACh

Well-being performance

	Reach Free Of Svhc	
②	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