

NSYSFN14840P

Floor standing modular electrical enclosure,
PanelSeT SFN, decarbonized steel, mounting
plate, 1400x800x400mm, IP55



Main

Range	PanelSeT
Extended range	PanelSeT SFN
Application	Multi-purpose
Product or Component Type	Suitable enclosure
Enclosure nominal height	55.12 in (1400 mm)
Enclosure nominal width	31.50 in (800 mm)
Enclosure nominal depth	15.75 in (400 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 Panels and doors built into the structure Formed from a single section 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 Rear Front
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
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	179.63 lb(US) (81.48 kg)

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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	3606486102589
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	61.02 in (155 cm)
Package 1 Width	33.46 in (85 cm)
Package 1 Length	19.69 in (50 cm)
Package 1 Weight	202.38 lb(US) (91.8 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	2
Package 2 Height	61.02 in (155 cm)
Package 2 Width	33.46 in (85 cm)
Package 2 Length	39.37 in (100 cm)
Package 2 Weight	404.77 lb(US) (183.6 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
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
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