Product data sheet

Specifications





Floor standing modular electrical enclosure, PanelSeT SFN, decarbonized steel, mounting plate, 1600x600x600mm, IP55

NSYSFN16660P

Main

| Mairi | | |
|---------------------------|--|--|
| 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 | 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 1 mounting plate | |

Complementary

| structure type | Formed from a single section Perforated structure with a pitch of 25 mm Vertical uprights joined with top and bottom frames Panels and doors built into the structure |
|-----------------------------|---|
| | Failels 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 |
| | Rear |
| | Sides of enclosure |
| 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 | 171.3 lb(US) (77.7 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 | 3606486102602 | |
|------|---------------|--|

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 | 27.6 in (70 cm) |
| Package 1 Weight | 198.6 lb(US) (90.1 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 |