Product data sheet
Characteristics

NSYSFN20380
Floor standing modular electrical enclosure, PanelSeT SFN, decarbonized steel, 2000x300x800mm, IP55

Green Premium™ Product

Main

Range	PanelSeT
Extended range	PanelSeT SFN
Application	Low voltage electrical distribution Multi-purpose
Product or component type	Suitable enclosure
Enclosure nominal height	2000 mm
Enclosure nominal width	300 mm
Enclosure nominal depth	800 mm
Enclosure mounting	Floor-standing
Device composition	1 structure 1 roof 1 door 1 rear panel 1 locking system with handle: door

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
Door type	Plain front
Number of doors	Front: 1 door(s)
Door opening side	Reversible (120 °)
Lock type	4 points lock, handle with 5 mm double bar insert front door
Mounting plate description	Without mounting plate
Type of gland plate	Without gland plate
Accessibility for operation	Rear Sides of enclosure 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
Surface finish	Epoxy-polyester powder
Colour	Enclosure: grey (RAL 7035) Handle: black (RAL 9005)
Net weight	120.7 kg

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Environment

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	215 cm
Package 1 Width	85 cm
Package 1 Length	40 cm
Package 1 Weight	60.6 kg
Unit Type of Package 2	PAL
Number of Units in Package 2	2
Package 2 Height	215 cm
Package 2 Width	85 cm
Package 2 Length	80 cm
Package 2 Weight	121.1 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
Circularity Profile	No need of specific recycling operations

Contractual warranty

Warranty	18 months