Product data sheet
Characteristics

NSYSF1812602DP
Spacial SF enclosure with mounting plate - assembled - 1800x1200x600 mm



Main

Range	Spacial
Extended range	Spacial SF
Application	Multi-purpose
Product or component type	Suitable enclosure
Enclosure nominal height	1800 mm
Enclosure nominal width	1200 mm
Enclosure nominal depth	600 mm
Enclosure mounting	Floor-standing
Device composition	2 sliding rails 4 mounting plate bracket 1 structure 1 rear panel 1 roof 1 mounting plate 2 door 1 locking system with handle 1 blocking system for left door

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 type	Plain on front
Number of doors	2 on front face
Door opening	Left 120 ° Right 120 °
Lock type	4 points lock, handle with 5 mm double bar insert on front right door
Mounting plate description	Plain
Type of gland plate	Without gland plate
Accessibility for operation	Front Rear Sides of enclosure
Removable parts	Door fixed by screws for hinge Mounting plate fixed by screws for mounting plate bracket Rear panel fixed by screws Roof fixed by screws Mounting plate bracket fixed by screws Sliding rail fixed by screws
Material	Galvanised steel for frame Galvanised steel for uprights Sheet steel for door Sheet steel for panels Zamak for hinge Polyamide 6 with 30 % fibre glass for handle
Surface finish	Epoxy-polyester powder
Colour	Enclosure : grey RAL 7035 Handle : black RAL 9005

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Environment

Standards	IEC 62208
Product certifications	BV DNV UL
IP degree of protection	IP55 conforming to IEC 60529
IK degree of protection	IK10 conforming to IEC 62262

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0940 - Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available Download Product Environmental
Product end of life instructions	Need no specific recycling operations