

Product datasheet

Specifications



"Double plain door, PanelSeT SFN, PanelSeT SM, for electrical enclosure H1800 W1200mm"

NSYSFND18122D

EAN Code: 3606486378076

Main

Range	PanelSeT
Accessory / separate part category	Enclosure accessory
Product or component type	Door
Application	Multi-purpose
For enclosure nominal dimensions	- H: 1800 mm W: 1200 mm
Mounting location	Front
Range compatibility	PanelSeT SFN
Device composition	1 lock with handle and 5 mm double bar insert 1 locking bar system 4 points 2 door 1 locking bar system 2 points 2 reinforcement frame 8 hinges
Quantity per set	Set of 1

Complementary

Material	Sheet steel
Colour	Grey (RAL 7035)
Surface finish	Epoxy-polyester powder
Lock type	Lock 5 mm double bar
Number of locks	1
Door type	External plain
Door opening side	Reversible (120 °)
Maximum load	60 kg/m ²
Height	Nominal: 1766 mm
Width	Nominal: 1169 mm
Net weight	46.8 kg

Environment

IK degree of protection	IK10
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1

Package 1 Height	10.000 cm
Package 1 Width	68.000 cm
Package 1 Length	180.000 cm
Package 1 Weight	44.500 kg
Unit Type of Package 2	P2M
Number of Units in Package 2	8
Package 2 Height	98.000 cm
Package 2 Width	120.000 cm
Package 2 Length	200.000 cm
Package 2 Weight	387.000 kg

Logistical informations

Country of origin	FR
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Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Total lifecycle Carbon footprint 230

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard No

Packaging without single use plastic No

[EU RoHS Directive](#) Pro-active compliance (Product out of EU RoHS legal scope)

SCIP Number 695ecfbd-bb51-4da6-80d3-6b38e7bcfee6

REACH Regulation [REACH Declaration](#)

Use Again

Repack and remanufacture

End of life manual availability [End of Life Information](#)

Take-back No

Technical Illustration

Dimensions



Technical Illustration

Exploded view



Technical illustration

Product Installation



Technical illustration

Product Installation

