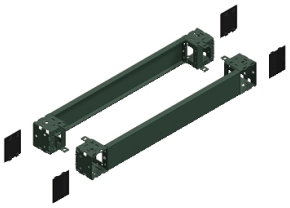
Product data sheet

Specifications



Front & rear plinth, PanelSeT SFN, Spacial SF, Spacial SM, for electrical enclosure W1200mm, plinth H100mm

NSYSPF12100

Product availability: Stock - Normally stocked in distribution facility

Main

Range	PanelSeT
Accessory / separate part category	Enclosure accessory
Product or Component Type	Plinth front
Application	Multi-purpose
Nominal dimensions of the housing	-
Device composition	fixing elements 4 corner cover 1 front panel 1 rear panel 4 corner
Range compatibility	PanelSeT SF PanelSeT SM PanelSeT S3D PanelSeT CRN PanelSeT SFN
Mounting support	Plinth side panels

Complementary

Fixing mode	By fixing element - on structure
color	Gray RAL 7022)
Surface Finish	Epoxy-polyester powder
Permanent permissible load	2866.01 lb(US) (1300 kg)
Height	3.9 in (100 mm)
Width	Nominal: 47.2 in (1200 mm)

Environment

IP degree of protection	IP20 complete plinth)
IK degree of protection	IK10

Ordering and shipping details

Category	US10ES180036
Discount Schedule	0ES1
GTIN	3606485126593
Returnability	Yes
Country of origin	IN

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	4.528 in (11.500 cm)
Package 1 Width	7.874 in (20.000 cm)
Package 1 Length	48.031 in (122.000 cm)
Package weight(Lbs)	14.330 lb(US) (6.500 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	40
Package 2 Height	39.764 in (101.000 cm)
Package 2 Width	39.764 in (101.000 cm)
Package 2 Length	47.638 in (121.000 cm)
Package 2 Weight	604.067 lb(US) (274.000 kg)

Contractual warranty

Warranty (in months)	18

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	**48 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**30 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**1 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**2 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**0 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**16 kg CO2 eq.**
Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

Packaging made with recycled cardboard	**No**
Packaging without single use plastic	**No**
SCIP Number	**52da316e-d4e1-4114-85c0-32a03b2934fd**
EU RoHS Directive	**Compliant By Exemption**
REACh Regulation	**Reference contains Substances of Very High Concern above the threshold**
POP Directive	**No POPs**
PVC free	**Yes**
Silicon free	**No**

Use Longer

Lifetime extension

Repair	**No**

Use Again

Repack and remanufacture

Recyclability potential, in %	**98**
Circularity Profile	**No need of specific recycling operations**
Take-back	**No**