

Floor standing modular electrical enclosure, PrismaSeT 6300, decarbonized steel, 2000x1200x800mm, 2 doors, IP55, RAL9003

NSYSFN201280DED

EAN Code: 3606486104842

Price: 2.122,00 EUR

### Main

Range	PrismaSeT	
Extended range	PrismaSeT 6300	
Application	Multi-purpose Low voltage electrical distribution	
Product or component type	Suitable enclosure	
Enclosure nominal height	2000 mm	
Enclosure nominal width	1200 mm	
Enclosure nominal depth	800 mm	
Enclosure mounting	Floor-standing	
Device composition	2 sliding rails 4 mounting plate quick-fixing brackets 1 structure 1 rear panel 1 roof 2 door 1 locking system with handle 1 blocking system: left door	

## Complementary

Structure type	Panels and doors built into the structure Formed from a single section Perforated structure with a pitch of 25 mm Vertical uprights joined with top and bottom frames	
Door opening side	Left (120 °) Right (120 °)	
Door type	Plain front	
Mounting plate description	Without mounting plate	
Type of gland plate	Without gland plate	
Lock type	4 points lock, handle with 5 mm double bar insert front right door	
Number of doors	Front face: 2 door(s)	
Accessibility for operation	Rear Front Sides of enclosure	

Rates duty January 2016

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	
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: white (RAL 9003) Handle: black (RAL 9005)	
Net weight	121.8 kg	

# **Environment**

Standards	IEC 62208 IEC 61439-1 IEC 61439-2	
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	213.000 cm
Package 1 Width	125.000 cm
Package 1 Length	89.000 cm
Package 1 Weight	141.700 kg



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	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	857
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)
REACh Regulation	REACh Declaration

#### **Use Again**

○ Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No

## **Technical Illustration**

## **Dimensions**



### NSYSFN201280DED

Offer Marketing Illustration

#### **Product benefits / Features**



Offer Marketing Illustration

## **Energy Label**



