

# Product data sheet

Specifications



## Intermediate switch, Sedna Design & Elements, 10AX, PRO, anthracite

SDD114107

### Main

Range	Sedna
Product or component type	Switch
Device presentation	Mechanism with fixing frame
Device application	Control switch
Number of rocker	1
Switch function	Intermediate
Rated current	10 AX
[Ue] rated operational voltage	250 V
Network type	AC
Network frequency	50 Hz
Colour tint	Anthracite (RAL 7021)

### Complementary

Technology type	Electromechanical
Device mounting	Flush
Fixing mode	Claws, span of claws working range: 46...60 mm Screws, span of claws working range:
Actuator	Rocker
Load type	1 lamp integrated ballast (100 W)
Power range	2300 W
Surface finish	Matt
surface treatment	Painted
Material	Thermoplastic ABS-UV stabilised
kind of terminals	Screwless terminals
Cable cross section	1.5...2.5 mm <sup>2</sup>
wire structure	Rigid Stranded Flexible
Wire stripping length	13 mm
IK degree of protection	IK02
Height	73 mm
Width	73 mm
Depth	37 mm

depth of visual part	24 mm
Net weight	0.063 kg
Targeted channel	Professional

## Environment

IP degree of protection	IP20
conformity mark	CE
Standards	IEC 60669-1

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.000 cm
Package 1 Width	8.000 cm
Package 1 Length	8.000 cm
Package 1 Weight	67.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	9.500 cm
Package 2 Width	18.500 cm
Package 2 Length	27.500 cm
Package 2 Weight	757.000 g
Unit Type of Package 3	S04
Number of Units in Package 3	120
Package 3 Height	30.000 cm
Package 3 Width	40.000 cm
Package 3 Length	60.000 cm
Package 3 Weight	9.622 kg

## 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	0.6 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	0.4 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0.1 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.2 kg CO2 eq.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Use Better



### Materials and Substances

Average percentage of recycled plastic content	63 %
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	D3c840d2-b54e-4e8b-a465-c39880495453
EU RoHS Directive	<a href="#">Compliant</a>
REACH Regulation	<a href="#">Reference contains Substances of Very High Concern above the threshold</a>

## Use Longer



### Lifetime extension

Repair	No
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## Use Again



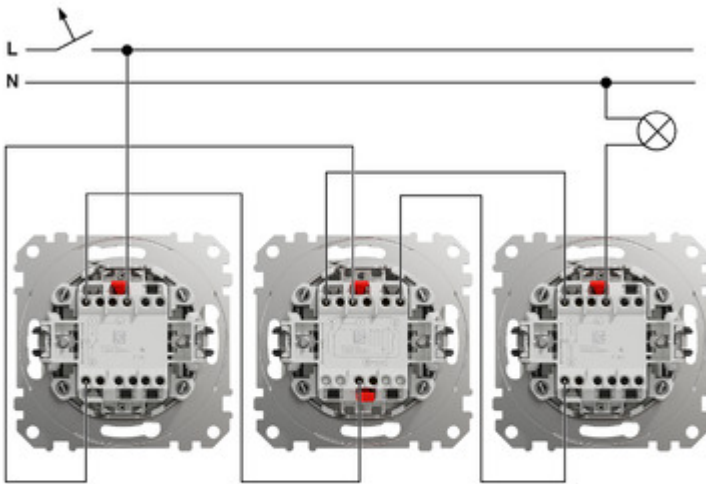
### Repack and remanufacture

Recyclability potential, in %	41
End of life manual availability	No need of specific recycling operations
Take-back	Nej
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Technical Illustration

Wiring diagram

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**⚠ ⚠ DANGER**

**HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH**  
The product must be installed and connected by a qualified electrician.  
A qualified electrician must demonstrate an in-depth knowledge of:

- Construction of electrical installations in buildings in accordance with IEC 60364
- Additional safety standards, local connection rules, and building regulations
- Standardized tools and measuring equipment

Failure to follow these instructions will result in death or serious injury.

Offer Marketing Illustration

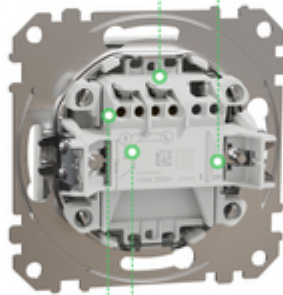
Product benefits / Features

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### Technical Features

## Sedna

Fast and secure wire fixing or releasing making the installation faster with screwless terminals



Switch inserts have "ON" marking helping to install it faster without checking the correct position

Conical shape of wire inlets in terminals guide the wire into the place makes connection easier

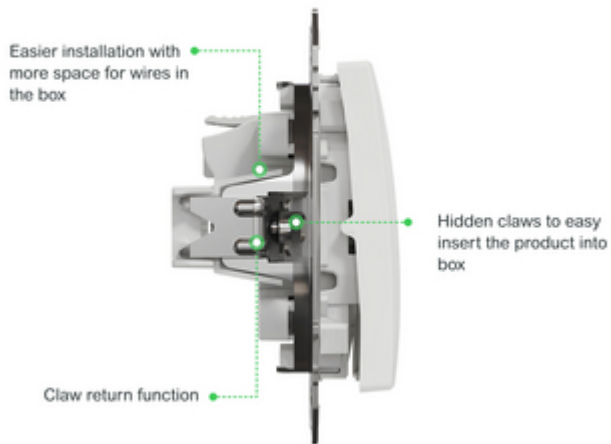
The switch type and connection options are clearly visible. The diagram is showing directly which terminal shall be connected

Offer Marketing Illustration

Product benefits / Features

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### Technical Features Sedna



Offer Marketing Illustration

Product benefits / Features

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Technical Features  
Sedna

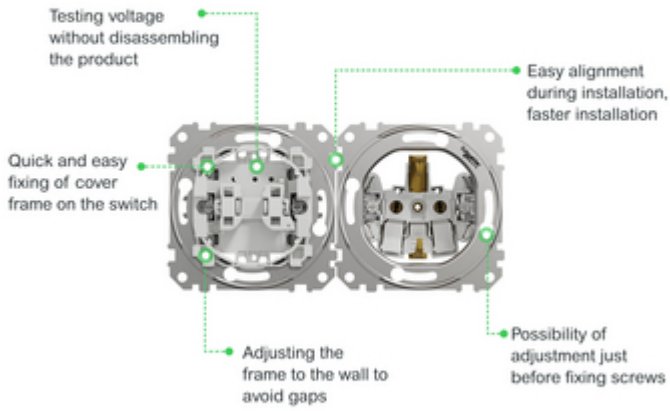


Image of product / Alternate images

Alternative

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