

Product data sheet

Specifications



Socket-outlet, Sedna Design & Elements, 16A, 250V, side earth, with shutter, anthracite

SDD114021

Main

range name	Sedna Design & Elements
Range	Sedna
Product or component type	Socket-outlet
Device presentation	Mechanism with fixing frame
Device mounting	Flush Surface
Outlet poles configuration	2P + E
Outlet standard description	Side earth
Colour tint	Anthracite (RAL 7021)
Rated current	16 A at 250 V AC
Quantity per set	1 piece
Type of packing	Flow-pack

Complementary

Fixing mode	Screws or claws, span of claws working range: 52...69 mm
Socket number	1
Outlet standard	CEE 7/3
Cover type	With shutter
Surface finish	Matt
surface treatment	Painted
Material	PC (polycarbonate)
Rated current	16 A
Network type	AC
kind of terminals	Screw terminals
Wire stripping length	13 mm
wire structure	Rigid or flexible Stranded
terminal capacity	2 cable(s) 1.5...2.5 mm ²
depth of visual part	29 mm
Height	73 mm
Width	73 mm
Depth	41 mm

Net weight	0.069 kg
IK degree of protection	IK02

Environment

Product certifications	EAC NF
conformity mark	CE
Standards	IEC 60884-1
IP degree of protection	IP20

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.500 cm
Package 1 Width	8.000 cm
Package 1 Length	8.000 cm
Package 1 Weight	71.000 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	798.000 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	10.221 kg



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

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle) 1

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic No

[EU RoHS Directive](#) Compliant with Exemptions

SCIP Number 89350e0d-a4ac-4516-bf86-fdaed8a227fc

REACH Regulation [REACH Declaration](#)

Use Again

Repack and remanufacture

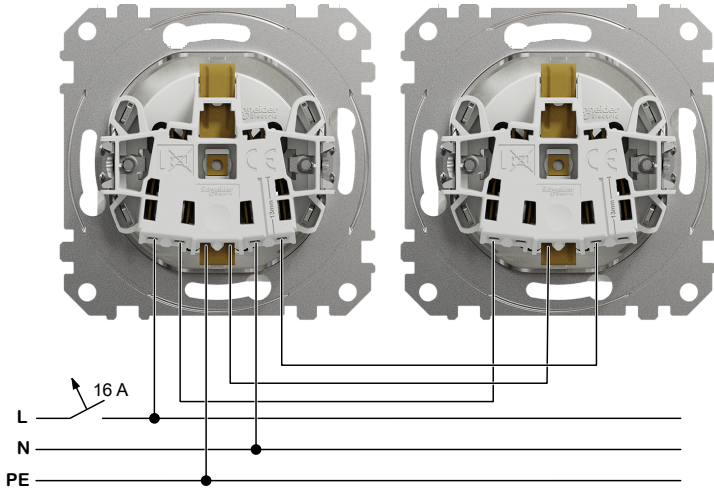
Circularity Profile No need of specific recycling operations

Take-back No

WEEE  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Technical Illustration

Wiring diagram



⚠ ⚠ 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.

Image of product / Alternate images

Alternative

