

# Product data sheet

Specifications



## Socket-outlet, Odace, complete product, 2P + E, 16A, Schuko, with shutter, glossy, white

S521037

### Main

**Range of product** Odace

**Aesthetic name** Styl

**Product or component type** Socket-outlet

**Device presentation** Complete product

**Socket number** 1

**Type of packing** Paint cover

**Number of terminals per pole** 2

### Complementary

**Device mounting** Flush

**Outlet poles configuration** 2P + E

**Cover type** With shutter

**Outlet standard** Schuko

**Fixing mode** By screws

**Colour tint** White (RAL 9003)

**Surface finish** Glossy

**Rated current** 16 A

**[Ue] rated operational voltage** 250 V

**Network type** AC

**Network frequency** 50 Hz

**Service life in cycles** 5000 cycles

**Electrical durability** 5000 cycles

**Connections - terminals** Screw terminals

**Shape of screw head** Pozidriv No 1

**Clamping connection capacity**  
1 x 1.5...2 x 4 mm<sup>2</sup> for rigid cable(s)  
1 x 1.5...2 x 4 mm<sup>2</sup> for stranded cable(s)  
1 x 1.5...2 x 4 mm<sup>2</sup> for flexible cable(s)

**Wire stripping length** 12 mm

**Material**  
ASA + PC: mechanism cover  
PBT (polybutylene terephthalate) GF30: support frame  
PC (polycarbonate) GF10 FR: casing

<b>Height</b>	71 mm
<b>Width</b>	71 mm
<b>Depth</b>	45.4 mm
<b>Embedding depth</b>	29.5 mm
<b>Net weight</b>	0.061 kg
<b>Resistance to chemical agents</b>	Resistant to alcohol (70 %) Resistant to alcohol (96 %) Resistant to A-Lactic Acid Resistant to diluted quaternary ammonium Resistant to diluted bleach Resistant to diluted ammonia Resistant to soapy water Resistant to crystal cleaner Resistant to hydrogen peroxide 10 volumes Resistant to hexane

## Environment

<b>Ambient air temperature for storage</b>	-5...50 °C
<b>Dielectric strength</b>	2000 V
<b>Ambient air temperature for operation</b>	5...35 °C
<b>Standards</b>	UNE 20315-1-1 UNE 20315-1-2
<b>Product certifications</b>	AENOR: 030/2210 N
<b>IK degree of protection</b>	IK04
<b>IP degree of protection</b>	IP21D

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	5 cm
<b>Package 1 Width</b>	8.7 cm
<b>Package 1 Length</b>	10.2 cm
<b>Package 1 Weight</b>	62 g
<b>Unit Type of Package 2</b>	BB1
<b>Number of Units in Package 2</b>	10
<b>Package 2 Height</b>	6.6 cm
<b>Package 2 Width</b>	17.8 cm
<b>Package 2 Length</b>	36.8 cm
<b>Package 2 Weight</b>	726 kg
<b>Unit Type of Package 3</b>	S04
<b>Number of Units in Package 3</b>	120
<b>Package 3 Height</b>	30 cm
<b>Package 3 Width</b>	40 cm
<b>Package 3 Length</b>	60 cm
<b>Package 3 Weight</b>	9480 kg

## Offer Sustainability

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Sustainable offer status	Green Premium product
Cradle to Cradle	Bronze 
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Contractual warranty

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Warranty	18 months
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## Recommended replacement(s)