

# Product data sheet

Specifications



Socket-outlet, Odace, mechanism with fixing frame, 2P + E, 16A, Schuko, shutter, screwless terminals, matt, aluminium

S540057

## Main

Range of product Odace

Product or component type Socket-outlet

Device presentation Mechanism with fixing frame

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 Anthracite (RAL 7021)

Surface finish Matt

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 Screwless 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

Height 71 mm

<b>Width</b>	71 mm
<b>Depth</b>	47.3 mm
<b>Embedding depth</b>	31.3 mm
<b>Net weight</b>	0.046 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 20315-1-2 UNE 20315-1-1
<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>	5.0 cm
<b>Package 1 Width</b>	7.5 cm
<b>Package 1 Length</b>	7.5 cm
<b>Package 1 Weight</b>	46.0 g
<b>Unit Type of Package 2</b>	BB1
<b>Number of Units in Package 2</b>	10
<b>Package 2 Height</b>	5.5 cm
<b>Package 2 Width</b>	18.0 cm
<b>Package 2 Length</b>	36.6 cm
<b>Package 2 Weight</b>	595.0 g
<b>Unit Type of Package 3</b>	S03
<b>Number of Units in Package 3</b>	60
<b>Package 3 Height</b>	30.0 cm
<b>Package 3 Width</b>	30.0 cm
<b>Package 3 Length</b>	40.0 cm
<b>Package 3 Weight</b>	4.008 kg

## Offer Sustainability

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

### **Recommended replacement(s)**