

Product data sheet

Specifications



Odace, 1 socket-outlet, 2P + E, shuttered, side earth, 16 A, anthracite

S540037

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	Screw terminals
Shape of screw head	Pozidriv No 1
Clamping connection capacity	1 x 1.5...2 x 4 mm ² for rigid cable(s) 1 x 1.5...2 x 4 mm ² for stranded cable(s) 1 x 1.5...2 x 4 mm ² 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

Width	71 mm
Depth	45.5 mm
Embedding depth	29.5 mm
Net weight	0.048 kg
Resistance to chemical agents	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

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	48.2 g
Package 1 Height	4.5 cm
Package 1 width	7.5 cm
Package 1 Length	7.5 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	610.4 g
Package 2 Height	5.5 cm
Package 2 width	18.0 cm
Package 2 Length	36.5 cm
Unit Type of Package 3	S04
Number of Units in Package 3	120
Package 3 Weight	7.844 kg
Package 3 Height	30.0 cm
Package 3 width	40.0 cm
Package 3 Length	60.0 cm

Contractual warranty

Warranty	18 months
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