S540059

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

Green Premium™ Product

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	French
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 mm² for rigid cable(s) 1 x 1.5...2 x 4 mm² for stranded cable(s) 1 x 1.5...2 x 4 mm² 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	44 mm
Embedding depth	28 mm
Product weight	0.045 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	NF C 61-314
Product certifications	LCIE: NF 603415A NF
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 Height	4.600 cm
Package 1 Width	7.200 cm
Package 1 Length	7.300 cm
Package 1 Weight	44.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	5.700 cm
Package 2 Width	18.000 cm
Package 2 Length	37.000 cm
Package 2 Weight	560.000 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	7.530 kg

Offer Sustainability

Sustainable offer status	Green Premium product
Cradle to Cradle	Bronze
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile