Product data sheet Characteristics

S550049

Socket-outlet, Odace, French, with shutter, 2P +E, 16A, 4 screwless terminals, cobalt blue



Main

Range of product	Odace
Product or component type	Socket-outlet
Device presentation	Mechanism with fixing frame and central plate
Socket number	1
Type of packing	Paint cover
Number of terminals per pole	4

Complementary

Device mounting	Flush	-
Outlet poles configuration	2P + E	-
Cover type	With shutter	-
Outlet standard description	Pin earth	-
Outlet standard deviation	French	- :
Fixing mode	By screws	- :
Colour tint	Cobalt blue	_
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 1.52 x 4 mm² for rigid cable(s) 1 x 1.52 x 4 mm² for stranded cable(s) 1 x 1.52 x 2.5 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	45 mm	_ :
Embedding depth	29 mm	_ :

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Net weight	0.0467 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	-550 °C
Dielectric strength	2000 V
Ambient air temperature for operation	535 °C
Standards	NF C 61-314
Product certifications	LCIE: NF 603138[RETURN]NF
IK degree of protection	IK04
IP degree of protection	IP21D

Offer Sustainability

Offer Sustamability	
Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	€Yes
China RoHS Regulation	☐ China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
Minimum percentage of recycled plastic content	46