# Product data sheet Characteristics

## S300052

Flush pin Earth SO, Ovalis C Series, 2P+E 16A screwless, antibacterial, white



#### Main

Range of product	Ovalis C Series
Product or component type	Socket-outlet
Device presentation	Mechanism with fixing frame
Socket number	1
Type of packing	Paint cover
Sale per indivisible quantity	1
Number of terminals per pole	2
Condition of use	Indoor

#### 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 By claws
Colour tint	White
Surface finish	Matt
Rated current	16 A
[Ue] rated operational voltage	250 V
Network type	AC
Network frequency	50/60 Hz
Service life in cycles	5000 cycles
Electrical durability	5000 cycles
Connections - terminals	Screwless terminals
Shape of screw head	Pozidriv No 1
Height	71 mm
Width	71 mm
Depth	44 mm
Embedding depth	28 mm
Net weight	0.049 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
Surface treatment	Antibacterial

### Environment

Ambient air temperature for storage	-550 °C
Ambient air temperature for operation	535 °C
Standards	NF C 61-314
IK degree of protection	IK04
IP degree of protection	IP21D
Environmental characteristic	Bleach Liquid soap Window-cleaning fluid Alcohol Acetone Oil UV resistant Petrol

### Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <sup>™</sup> EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	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	48