Product data sheet Characteristics

S320477

Data socket, Ovalis, RJ45 cat.6a STP, matt, white



Main

Range of product	Ovalis C Series
Product or component type	Data socket
Device presentation	Mechanism with fixing frame
Data socket type	RJ45 8 contact(s) Cat.6 _A <= 500 MHz
Type of packing	Paint cover
Sale per indivisible quantity	1
Condition of use	Indoor

Complementary

Complementary	
Device mounting	Flush
Socket number	1
Organization of wire	Shielded twisted pair
Cable shielding type	STP
Product compatibility	S-one connector
Fixing mode	By screws
Colour tint	White (RAL 9003)
Surface finish	Matt
Connections - terminals	IDC
Number of loop terminals	1
Material	Thermoplastic ABS-UV stabilised: centre plate PBT (polybutylene terephthalate) GF30: support frame
Height	71 mm
Width	71 mm
Depth	41.7 mm
Embedding depth	25.7 mm
Net weight	0.059 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
Ambient air temperature for operation	535 °C
Standards	IEC 60603-7
	EN 50173-1
	ISO/IEC 11801
	IEC 60603-7-5
	TIA/EIA-568
	ANSI/TIA/EIA-568-B-2
	ANSI/TIA/EIA-568-B-2-1
IP degree of protection	IP21
IK degree of protection	IK04
Environmental characteristic	Bleach
	Liquid soap
	Window-cleaning fluid
	Alcohol
	Acetone
	Oil
	UV resistant
	Petrol

Offer Sustainability

Offer Sustamability	
Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant E 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