# Product data sheet Characteristics

# S520477

# Data socket, Odace, mechanism with fixing frame, RJ45 Cat6A, STP, IDC, white





## Main

Range of product	Odace
Product or component type	Data socket
Device presentation	Mechanism with fixing frame
Data socket type	RJ45 8 contact(s) Cat.6 <sub>A</sub> <= 500 MHz
Type of packing	Paint cover

#### Complementary

Complementary		
Device mounting	Flush	
Socket number	1	
Organization of wire	Shielded twisted pair	
Cable shielding type	STP	
Product compatibility	Infraplus Actassi s-one	
Fixing mode	By screws	
Colour tint	White (RAL 9003)	
Surface finish	Glossy	
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	
Product 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

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.1 cm
Package 1 Width	7.2 cm
Package 1 Length	7.3 cm
Package 1 Weight	63.0 g
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	5.7 cm
Package 2 Width	8.7 cm
Package 2 Length	37.0 cm
Package 2 Weight	388.0 g
Unit Type of Package 3	S03
Number of Units in Package 3	60
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	5.108 kg

### Offer Sustainability

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Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	☐ China RoHS Declaration
RoHS exemption information	€Yes
Environmental Disclosure	Product Environmental Profile
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins