Product data sheet
Characteristics

S525451
TV/R socket, Odace, mechanism with fixing frame, male IEC 9.52 mm, IP21D, white

Main

Range of product	Odace
Product or component type	TV/R socket
Device presentation	Mechanism with fixing frame
TV socket type	Individual
Type of packing	Paint cover

Complementary

Device mounting	Flush
TV connector	Male IEC 9.52 mm
Radio connector	Female IEC 9.52 mm
Number of inputs	1
Maximum branch attenuation	1.5 DB R signal5…108 MHz 1.5 dB TV signal125…862 MHz
Minimum return loss	10 DB IN-OUT 10 DB TV 12 dB R
Fixing mode	By claws By screws
Colour tint	White (RAL 9003)
Surface finish	Glossy
Connections - terminals	Screw terminals
Shape of screw head	Pozidriv No 1
Wire stripping length	8 mm
Type of cable	Coaxial
Cable outer diameter	7 mm
Material	Thermoplastic ABS-UV stabilised: centre plate PBT (polybutylene terephthalate) GF30: support frame Zinc alloy: casing
Height	71 mm
Width	71 mm
Depth	40 mm
Embedding depth	24 mm
Net weight	0.0604 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
Ambient air temperature for operation	5…45 °C
Standards	EN 50083-4
IK degree of protection	IK04
IP degree of protection	IP21D

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Minimum percentage of recycled plastic content	0