



Main

Range	Sequence5
Product or component type	Multi-services socket
Device mounting	Flush
Fixing mode	By screws
Colour tint	Brushed gold
Type of packing	Box
Quantity per set	Set of 1
Sale per indivisible quantity	1

Complementary

Device presentation	Complete product
Outlet poles configuration (Socket-Outlet)	2P + E with shutters
Outlet standard description (Socket-Outlet)	Pin earth
Outlet standard (Socket-Outlet)	French
Rated current (Socket-Outlet)	16 A 250 V AC 50 Hz
Dielectric strength (Socket-Outlet)	2000 V
Service life in cycles (Socket-Outlet)	5000 cycles
Electrical durability (Socket-Outlet)	5000 cycles
Number of terminals (Socket-Outlet)	3
Clamping connection capacity (Socket-Outlet)	1 x 1.5...2 x 4 mm ² rigid 1 x 1.5...2 x 4 mm ² stranded 1 x 1.5...2 x 4 mm ² flexible
Type of footprint (RJ45)	S-One
Communication network category (RJ45)	6
Cable shielding type (RJ45)	F/UTP S/FTP SF/UTP U/FTP F/FTP
Communication network type (RJ45)	1000BASE-T
Communication port protocol (RJ45)	PoE+ (Power over Ethernet)

VoIP (Voice IP)

Transmission frequency (RJ45)	0...250 MHz
Protection type (RJ45)	360° self adjusting + drain wire contact metallic Integrated short circuit barrier
Permissible voltage (RJ45)	1000 V AC/DC peak, between contacts 1500 V AC/DC peak, between contacts and shield
Coupling attenuation (RJ45)	>= 45 dB 30...100 MHz >= 85 - 20 x log(f) dB 100...1000 MHz
Transverse conversion loss (RJ45)	>= 68 - 20 x log(f) dB 1...250000 kHz >= 50 dB
Pin number (RJ45)	8 IEC 60603-7 copper alloy and gold plated
Mechanical durability (RJ45)	>= 750 cycles
AWG gauge (RJ45)	AWG 23...AWG 24
Pulling force (RJ45)	50 N 60 s
Climatic withstand (RJ45)	40/070/21 21 days
TV connector (TV)	Male IEC 9.52 mm
Path attenuation (TV)	1.5 dB TV 5...1800 MHz 2.5 dB TV 1800...2150 MHz
Type of cable (TV)	Coaxial
Shape of screw head	TV module pozidriv No 1 Socket-outlet pozidriv No 1
Cable outer diameter	RJ45 connector 0.9...1.4 mm TV module 7 mm
Device composition	Socket-outlet ASA + PC mechanism cover Socket-outlet PC (polycarbonate) GF10 FR casing RJ45 connector silver zamak connector RJ45 connector blue ABS + PC wire organizer TV module zinc alloy casing
Surface finish	Glossy
Width	240 mm
Height	80 mm
Depth	39.5 mm
Embedding depth	35 mm
Product weight	0.755 kg

Environment

[In] rated current (RJ45)	<= 1.5 A 25 °C
Insulation resistance (RJ45)	<= 500 MOhm 100 V DC initial insulation resistance
Resistance (RJ45)	<= 20 mOhm
Transfer impedance (RJ45)	<= 0.1 Ohm at 1 MHz <= 0.2 Ohm at 10 MHz <= 1.6 Ohm at 80 MHz
IK degree of protection	IK04
IP degree of protection	IP21D
Ambient air temperature for operation	Socket-outlet 5...35 °C RJ45 connector -40...70 °C TV module 5...45 °C
Ambient air temperature for storage	-5...50 °C
Standards	EN 50083-4 NF C 61-314 IEC 60603-7-5 ISO/IEC 11801 Ed2.1 ISO/IEC 11801 amd2:2010 ANSI/TIA-568-C.2
Product certifications	NF LCIE NF 603415A
Environmental characteristic	Acetone Alcohol Ammonia Bleach

Liquid soap
Oil
Petrol
UV resistant
Window-cleaning fluid
PEP (Energy depletion)
REACH

Environmental health and issues

Halogen free
