



Main

Range	Sequence5
Product or component type	Multi-services socket
Device mounting	Flush
Fixing mode	By screws
Colour tint	Bronze
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
Shape of screw head	Socket-outlet pozidriv No 1
Cable outer diameter	RJ45 connector 0.9...1.4 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
Surface finish	Glossy
Width	160 mm
Height	80 mm
Depth	39.5 mm
Embedding depth	35 mm
Product weight	0.541 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
Ambient air temperature for storage	-5...50 °C
Standards	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