

RJ45 CAT8 SHIELDED TOOL LESS KEYSTONE JACK (180°)

SKUS C8-71S

FEATURES

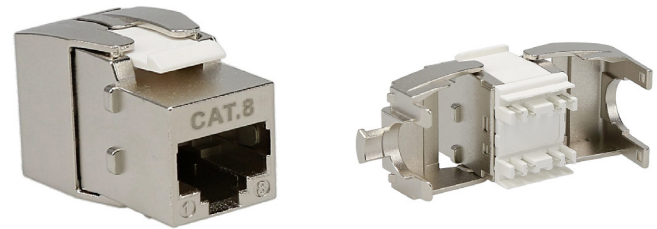
- Category 8 RJ45 Shielded Tool-less Keystone 19.2 x 34.3 x 21.9 mm
- Ensure long-lasting durability and reliable performance with fully shielded housing, guarding against corrosion and shielding from EMI (ElectroMagnetic Interference)
- Recommend using a cable cutter to trim off any excess wire
- Compatible with 22-24 AWG, 6.5mm - 8.5mm OD for Cat8 SOLID Cable
- Snap in for use with standard sized wall plates, surface-mount boxes, or unloaded patch panels
- Backwards compatible with previous keystone jack standards
- Supports speeds of up to 40Gbps, making it four times faster than Cat.6A
- UL approved, RoHS compliant, meets ANSI/TIA-568.2-D standard

MATERIALS

BRACKET	Nickel silver alloy
KEYSTONE JACK HOUSING	Zinc alloy, Nickel plated
REAR HOUSING	Zinc alloy, Nickel plated
KEYSTONE JACK LATCH	PC+ABS / UL94V-0
CONTACT HOLDER	PC / UL94V-0
JACK CONTACTS	Phosphor bronze, 50u" gold plated on contact area
IDC PLASTIC	PC / UL94V-0
IDC TERMINALS	Phosphor bronze, Tin over nickel undercoat

SPECIFICATIONS

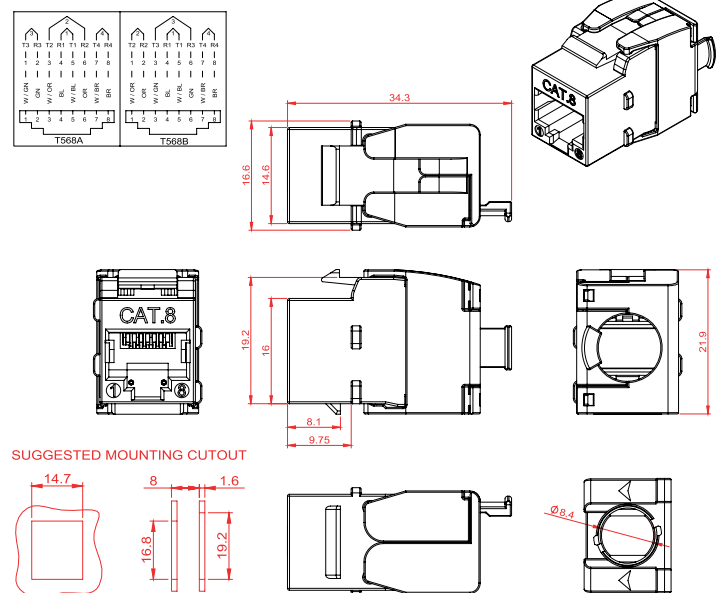
INSULATION LIFE	750 mating cycles with FCC compliant 8P Plug
PLUG RETENTION FORCE	11 LBF (min.)
DURABILITY	30 Termination cycles
CONTACT COMPATIBILITY	22 - 24 AWG Solid
OPERATION TEMPERATURE	-10 – +60 Degrees Celsius
STORAGE TEMPERATURE	-40 – +68 Degrees Celsius
HUMIDITY	10% – 90% RH (Non-condensing)
TOLERANCE	X ± 1 .X ± 0.2 .XX ± 0.05



AVAILABLE COLOURS



SIZE (WxDxH) 19.2 x 34.3 x 21.9 mm



INSULATION RESISTANCE	500M ohms (min.)
DC CURRENT RATING	1.5 Amps
INPUT TO OUTPUT D.C. RESISTANCE	100m ohms (max.)
CONTACT RESISTANCE	20m ohms (max.)
VOLTAGE PROOF (CONTACT TO CONTACT)	1000V AC
VOLTAGE PROOF (CONTACT TO SHIELD)	1500V DC

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