

Keystone Jack, Category 5E, RJ45/s

P/N: KEJ-C5E-S-TL









Features

- tool-free, fast and easy installation
- enables transmission of all high-speed protocols including 1000BASE-T
- guarantees a bandwidth of 100 MHz
- perfectly shielded against Alien Crosstalk and electromagnetic interference
- suitable for a wide range of outlets, duct and channel systems

Application

- primary (Campus), secondary (Riser), tertiary (Horizontal)
- IEEE 802.3: 10BASE-T; 100BASE-T; 1000BASE-T
- IEEE 802.5: 16 MB; ISDN; FDDI; ATM

Suitable for installing on cables		with solid wires from 0,51 to 0,64 mm (from AWG 24 to AWG 22)
Required installation depth Insertion / extraction cycles		sockets with angled faceplates 15 - 40 mm
		sockets with straight faceplates 40 mm
		min. 750
Temperature range	operation	-40°C to +70°C
	installation	-10°C to +60°C
IDC reterminations		min. 20
Contact pin material		phosphor-bronze alloy coated with 6 μ gold

Electrical properties at 20°C Current rating 1,5 A max Contact resistance of spring $100 \text{ m}\Omega \text{ max}$ Dielectric strenght 750 Vac / 1 minute contact/contact Insulation resistance $1000 \text{ M}\Omega \text{ min} @ 500 \text{ Vdc}$