

Cat. 5E/6/6A UTP RJ45 to RJ45 Keystone Adapter



Standard:

C6/C6A permanent link: conform to ANSI/TIA/EIA-568 b.2-1.

Electrical:

- Voltage rating: 125 VAC RMS;
- Current rating: 1.5 AMP;
- Contact resistance: 20 Million HMS max;
- Insulation resistance: 100 MEGOHMS min. @ 500 VDC;
- Dielectric strength: 750 VAC RMS 60 Hz, 1 min.;

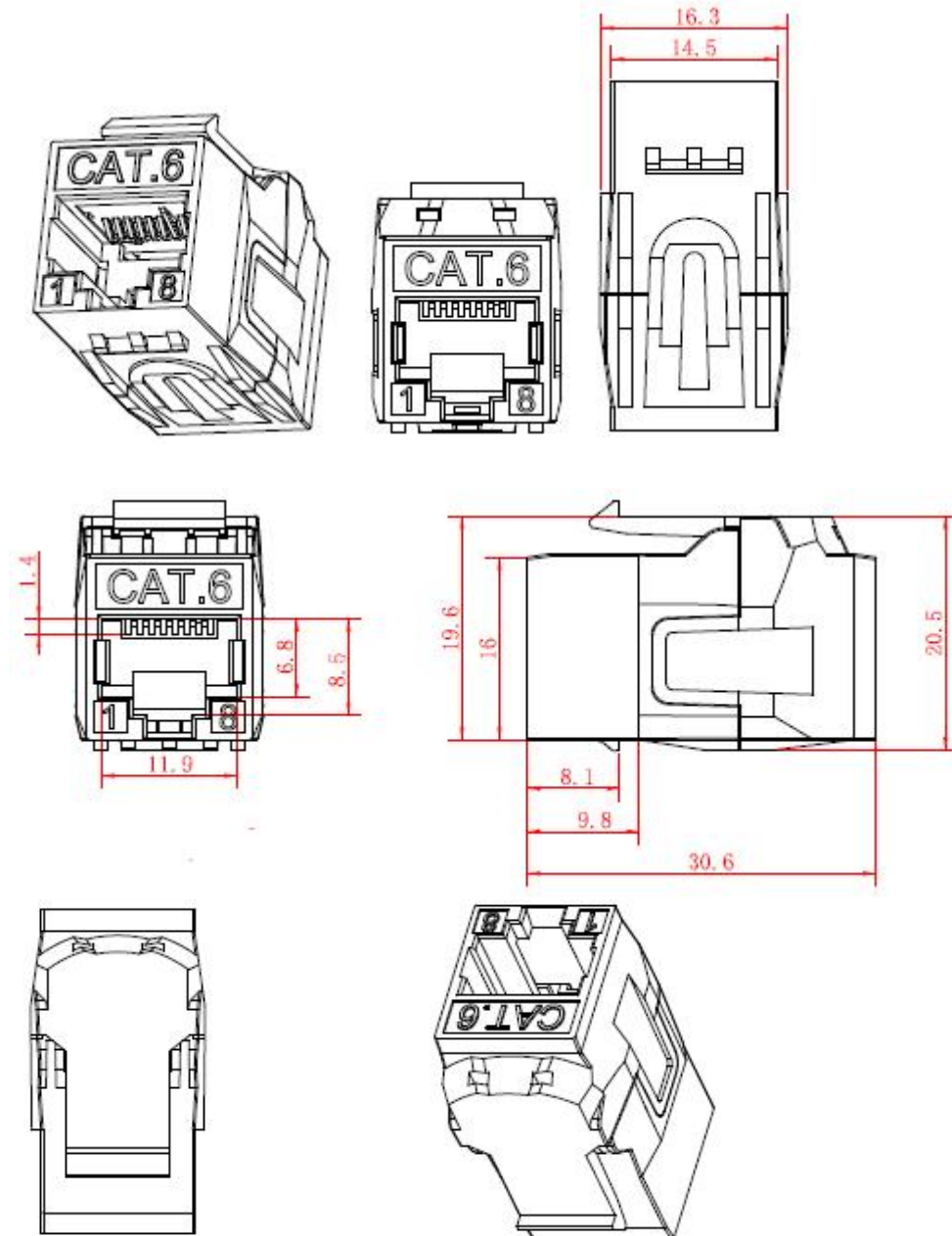
Mechanical:

- Housing Material: PC/V0
- INSERT MATERIAL: Flame retardant PC110
- PCB MATERIAL:FR-4 T=1.2MM
- Contact MATERIAL: phosphor bronze stamp pin T=0.35MM
- RJ 45 Jack life: 750 cycles min.;
- Wire: AWG 22-24
- TIA Cat. 6 perm Link test: worst pair next margin $\geq 7\text{dB}$
- TIA Cat. 6A perm Link test: worst pair next margin $\geq 5\text{dB}$
- Retentiveness of insertion structure: 50N 60 $\pm$ 5 S.

Environment of Adaptations:

- Storage: -40° ~ 70°
- Operation: -10° ~ 60°

Drawing



For More Information:

Email: sales@telexmax.cn

www.telexmax.cn

www.telexmaxcable.com