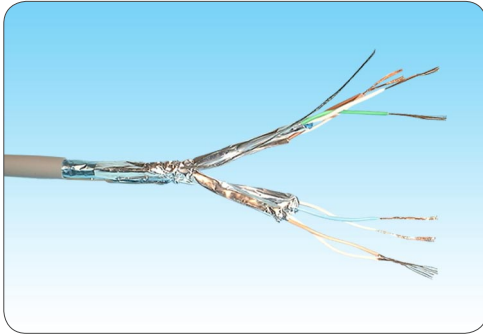
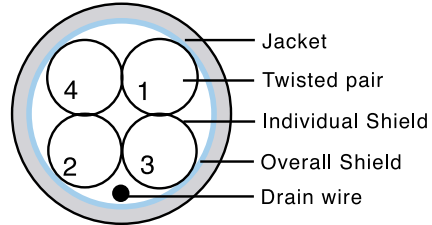


SP98 STP Cat.6 Lan Cable



STP C6 patch cable

Configuration:



Twisted Pairs Color Code:

1. Orange, White
2. Blue, White
3. Brown, White
4. Green, White

1. Safety Standards: UL444 Communications Cables and UL AWM Style 2835.
2. Reference Standards: TIA/EIA 568A and ISO/IEC 11801
3. Construction
 - 1) Configuration
 - 2) Component
 - a. Size of conductor : AWG 26 (7 x 0.16mm Annealed copper wire)
 - b. Dielectric material : Foamed P.E.
 - c. Diameter of Dielectric core : 1.0±0.05 mm
 - d. Pairs : Four pairs.
Each one of four pairs with different pitch.
 - e. Individual shielding : Each pair shall be shielded with Aluminum-mylar tape(Aluminum side face-out).
 - 3) Assembly : Four pairs of dielectric core shall be stranded in circular form.
 - 4) Overall Shielding : (1) Aluminum mylar shield(Aluminum side face-in)
(2) One 26AWG(7 x 0.16mm) drain wire
 - 5) Jacket material : PVC.
Overall Diameter : Ave. 5.7±0.2 mm.
4. Marking : Reference UL standards and customer's request.
5. Electrical Property
 - a. Capacitance : nom. 17 pf/ft
 - b. Velocity of propagation : nom. 76%
 - c. Operating temperature : -20°C ~ 80°C
 - d. DC(Loop) resistance of conductor : nom. 149Ω/km at 20°C
 - e. Characteristic impedance : nom. Impedance 100±15Ω

Ordering Information:

