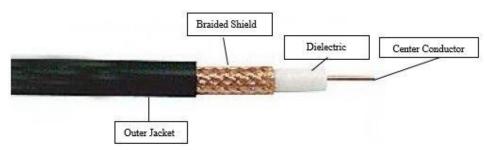


3C-2V Coaxial Cable 75ohm

Model: CT-3C2V-CC-500B

Application

- 1. For Communication and Signal Control Systems.
- 2. A cable consisting of two concentric conductors (an inner conductor and an outer conductor) insulated from each other by a dielectric; commonly used for the transmission of high-speed electronic data and/or video signals.
- 3. A single transmission cable having a concentric conductor and shielding; used for communications transmission, such as for television signals.



Specifications

Center conductor	0.5±0.01mm Full Copper
Dielectric	3.00±0.02mm Solid/Foam PE
Braid Coverage	96 X 0.12mm BC 95% Braiding
Jacket	5.0mm±0.1mm PVC Jacket

Characteristics

Impedance	75±3 ohm
Capacitance	<72±3 pf/m
Velocity of propagation	85%
Conductor resistance max	91.4 ohms/KM
Return Loss	20db min (5-200Mhz)
Withstand voltage	1000AC V/min
Insulation resistance	000M ohm KM/min
Attenuation	20*C
Attenuation Frequency (Mhz)	Max (db/100M)
50	9.65
100	13.75
300	24.27
500	31.74
1000	45.95
Packing	
Packing	500mtr/Roll