

APPLICATION

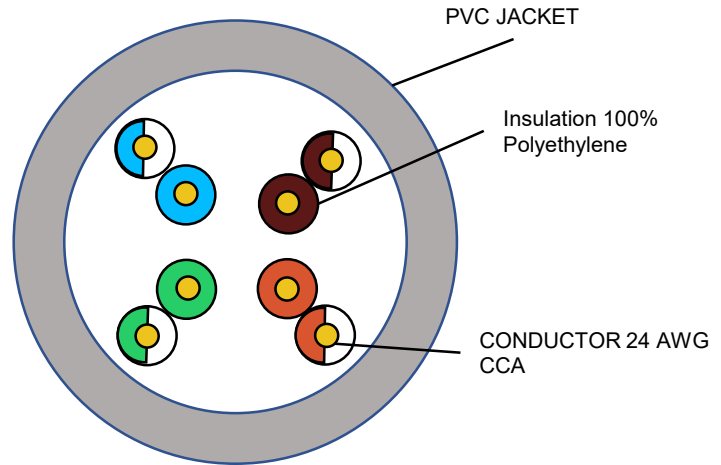
- 3STECH 3S51 Cat5E cables lay the solid platform needed for a reliable 10/100 MB Internet Network

PRODUCT FACTS

- INDOOR USE
- 305m
- CCA

PRODUCT CODE

- LAN-CBL-3S51

**TECHNICAL DATA**

DESCRIPTION	SPECIFICATION
Physical Characteristics	
Conductor Material	24 AWG CCA
Insulation Material	100% Polyethylene
Jacket Material	PVC
Minimum Bend Radius (Install)	25mm
Pull Tension	108N (9kg)
Electrical Characteristics	
Conductor DC resistance @ 20°C (max)	9.38 Ω /100m
DC Resistance Unbalance (max)	5%
Mutual Capacitance @ 20°C (max)	5.6nF/100m
Operating Voltage (max)	300VDC
Worst Case Cable Screw	45ns/100m
Nominal Velocity of Propagation	70%
Maximum Operating Temperature (°C)	70