

## APPLICATION

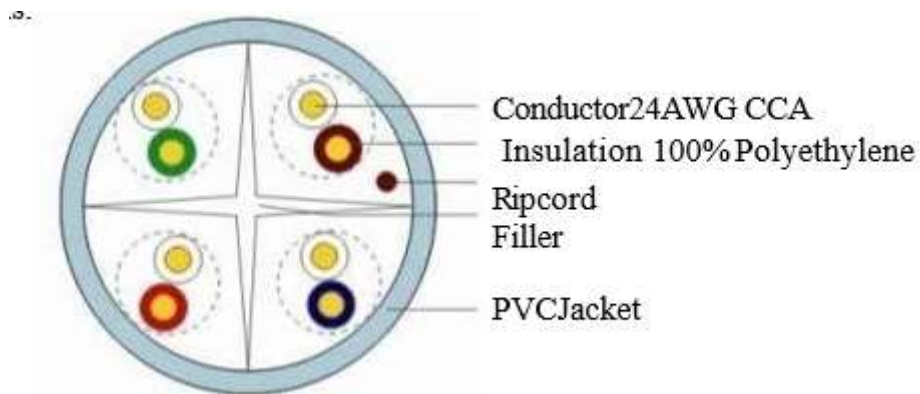
- ❖ Cat6 Cable is a cable standard for Gigabit Ethernet and other network protocols.

## PRODUCT FACTS

- ❖ INDOOR USE

## PRODUCT CODE

- ❖ UTP-DCOM-C6-300M



## TECHNICAL DATA

DESCRIPTION	SPECIFICATION
<b><i>Physical Characteristics</i></b>	
Conductor Material	24 AWG
Insulation Material	100% Polyethylene
Jacket Material	PVC
Minimum Bend Radius(Install)	25mm
Pull Tension	108N (9kg)
<b><i>Electrical Characteristics</i></b>	
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