



Hangzhou Huier Cable Co.,Ltd

Tel:+86-571-63792788

Fax:+86-571-63792788

Web Site: www.huiercable.com

60185:UTP Cat 5e Lan Cable

Construction Parameters:

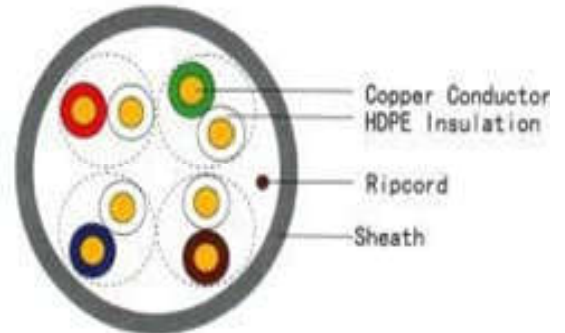
Conductor:0.50mm±0.002mm Bare Copper

Insulation:0.90mm±0.03mm HDPE

Cores/Pairs:8/4

Rip-Cord:Yes

Sheath:5.2mm±0.2mm PVC



Mechanical Properties:

Elongation	Min.300%
TemperatureRange	-20°C up to+75°C
TensileStrength	Min.1.68kg/mm ²
ConductorResistance	Max.9.8Ω/100m
ResistanceUnbalance	Max.2%
InsulationResistance	Max.150Ω/km
MutualCapacitance	Max.5600pF/100m
CapacitanceUnbalance	Max.330pF/100m
Impedance	100±15
SparkTest	2000v
VelocityOfPropagation	67%

Fluke Test: Pass 100 meters

Package:305M/Easy Pull Box, 2 Easy Pull Boxes / Master Carton

Approved:

CE RoHS