



Cat5E 350 MHz 24 AWG Solid CMR ETL  
Listed 500' Box - Green

CAT5E-GN-5-ETL

SKU: 55595    UPC: 817777012439

CAT5E 350 MHz 24 AWG SOLID 4PR UTP, TIA/EIA 568-C.2, CMR ETL, PVC JKT- GREEN- 500 FT BOX

Sheath Printing	STRUCTURED CABLE PRODUCTS P/N CAT5E-P -CAT5E ENHANCED 350 MHz UTP VERIFIED TO ANSI/TIA-568-C.2 E198134 -Z (UL) CMP 4PR 24AWG 75C---EU RoHS EC
Category	U/UTP CAT5E-4P-CMP PVC
Test Standard	ISO/IEC11801?TIA-568-C.2 YD/T1019
<b>Conductor:</b>	
Material	Solid-Bare Copper
Nom.O.D.(mm)	0.500
up	+0.01
down	-0.01
<b>Insulation:</b>	
Material	FEP
Diameter	0.85?0.03mm
Thickness	0.40?0.05 mm
External O.D.	4.8?0.4 mm
Surface	Clean, Frap, Satiation
Material	CMP PVC (complies RoHS)
Color	According to the requires
<b>Surface Printing:</b>	
Letter height	3.0?0.3mm
Color	Black
Print error & Space	??0.5%?1m
Core Color	1 White- Blue /Blue 2 White-Orange /Orange 3 White- Green /Green 4 White- Brown /Brown
Packing	Box 305m, 45 boxes each pallet
Weight	(305?1.5)m
Rip-cord	Yes
Drain wire	No
<b>Sheath Physical Properties:</b>	
Before Aging Tensile Strength (Mpa)	?13.5
Elongation(%)	?150
After Aging Tensile Strength (Mpa)	?12.5

Elongation(%)	≥125
<b>Electrical Characteristics (20 °C):</b>	
1.0-100.0MHz Impedance (Ω)	100±15
1.0-100.0MHz Delay Skew (ns/100m)	±45
Velocity of Propagation (%) (NVP)	74
DC Resistance Ω/100m) max	9.5
DC Conductor Resistance Unbalance(%) max	5.0