

Essential CAT6 Indoor Ethernet Cable 305m Grey Solid Copper UTP Pull Box | CAT6-305-SC-GEN

- ☒ Outer Jacket: White
 ☐ Aluminium Foil
 ☒ Separator/Spline
 ☐ Copper-Clad Aluminium (CCA)
- ☐ Outer Jacket: Grey
 ☐ Braiding
 ☒ Pull-Box
 ☒ Solid Copper
- ☐ Outer Jacket: Black
 ☐ Drain wire
 ☐ Cable roll

Construction & Dimensions		
Conductor	Material	SC (Solid / Bare Copper)
	Size	23 AWG (4 pairs)
	Construction	1 / 0.56mm ± 0.008mm
	Resistance	≤ 9.5 Ω / 100M at 20°C
Insulation	Material	PE
	Avg. Thickness	0.21mm
	Min. Thickness	0.19mm
	Diameter	0.96 ± 0.03 mm
	Resistance	Min.5000 mega-Ω / km at 20°C
	Dielectric Test	1000V DC/1min; No Breakdown
Inner Layer	Direction	S
	Pitch	30mm Underneath
Outside Layer	Direction	S
	Pitch	120mm Underneath
Separator/Spline	Material	Polyethylene
	Construction	4.3 x 4.3 x 0.45mm
Jacket	Material	PVC
	Avg. Thickness	0.60mm
	Min. Thickness	0.55mm
	Diameter	6.1 ± 0.3mm
Other	Install Temp.	-20°C ~ +60°C