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℃
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℃
	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