

Maxxtro®

Product specification

Product	SFTP CAT5E SOLID 24AWG×4P	NO.	102280	Page	1/2
Edition		Established Date	2009-04-22	Revised Date	2010 11 4
Approval	QZNGBO	Checked		Finish	Lili

Configuration & Physical Characters:

1. Conductor	Material	Bare Copper	
	Size	4×2×0.51mm .24AWG	
	Construction	1/0.51± 0.01	
2. Insulation	Material	HD-PE	
	Thickness	MIN at any point: 0.15mm MAX AVG:0.22 mm	
	Diameter	0.95 ± 0.02	
	Colors	Blue-White/Blue	
		Orange-White/Orange	
		Green-White/Green	
		Brown-White/Brown	
	elongation	MIN 300%	
Tensile strength	MIN 1.682Kg/mm ²		
3. stranding	polyester	0.025×19mm	
	AL FOIL	0.035×19mm	
	DRAIN WIRE	1/0.40mm	
	PLEACH	16×3×1/0.12mm (AIM)	
4. Jacket	Material	PVC	
	Thickness	MIN at any point: 0.40mm MAX AVG: 0.58mm	
	Diameter	5.8 ± 0.2	
	Colors	grey	
	Package length	100m/box	
5.Marking	Maxxtro NETWORK Cable SFTP CAT.5E 24AWG ISO/IEC 11801 xxxxxm		

Section chart:

Bare copper
insulation
AL FOIL
polyester
pleach
jacket
drain wire
rip cord

Section chart:

