

Type:	STP 23AWGX4P	Part No. :Heavy Duty Cat 6	
Spec. :	(1/0.565BC+FPE1.14+PE1.2)*2C+MY+PE2.75) *4P+PPR+DW7/0.20TC+AL FOIL+PVC7.8		
Construction:			
Conductor	Construction:	1/0.565mm BC OFC	
	DC Resistance(Max. at 20℃:	75.81 Ω /km	
Insulation	Material:	Foam-skin PE	
	Color:	OG/WH BU/WH GN/WH BN/WH	
	Diameter/Thickness:	1.2±0.05mm / 0.29±0.05mm	
Filler	Material:	PPR	
Drain Wire	Construction:	7/0.20mm TC OFC	
Wrap	Material:	MY AL 100%	
Shield	Construction:	/	
	Coverage:	/ %	
Covering	Material:	PE	
	Diameter:	2.75±0.05mm	
Jacket	Material:	PVC	
	Color:	Green	
	Diameter/Thickness:	7.8±0.20mm / 0.59±0.10mm	
Marking:	Super Cat6 Digital Network Cable Heavy Duty Type		
Performance:			
Physical Properties	Jacket:	Swing Test:	≥5000
		Tensile Strength(Mpa):	≥10.5
		Elongation	≥100%
Electrical Performance	Characteristic Impedance(Ω):	100	
	Votage(V/DC):	30	
	Withstand Voltage(KV AC/Min):	0.5	
	Frequency(MHZ)	/	
	Attenuation(DB/M)	/	
Drawing:			
			