

SAT 50M Coax Cable

75 Ohm CATV coaxial Cable

NO.7100501



Construction Parameters:

Inner Conductor	1.00mm Copper
Dielectric	4.75mm Foamed PE
Shield 1	Aluminum PET
Shield 2	CuSn braid wire 38% coverage
Jacket	6.60±0.10mm PVC
Application	For Use in Longer CATV Run Lengths



Electrical Characteristics:

Inner Conductor Resistance	The Max. at 20°C shall be < 21.9 Ω/km
Capacitance	54 ±3 pF/m
Impedance	75 ± 3 Ω
Return loss	between 5 and 1000MHz: > 22dB
Velocity of Propagation	0.85
Sparker Test (VAC)	4

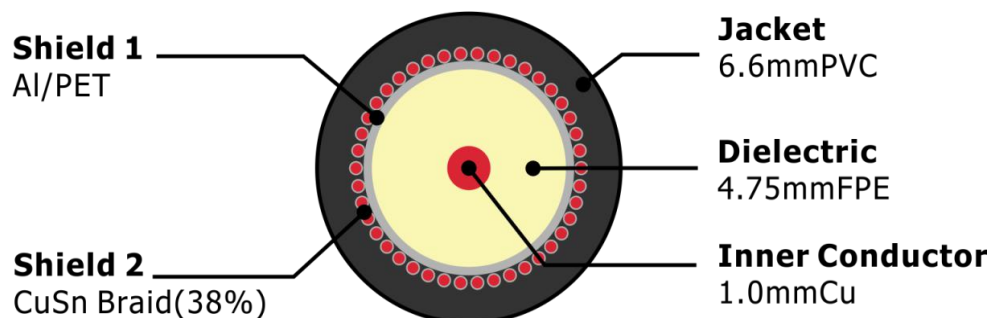
HELLO SIGNAL™
www.zion-communication.com

Mechanical and Environmental Properties

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60°C
Cable dimensions	6.6±0.15mm PVC

Cross Section

SAT 50M Coax Cable



Attenuation(20°C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5		2.00
10		2.80
30		3.80
50		4.60
200		8.60
300		10.50
470		13.60
862		18.80
1000		20.40
1750		27.80
2150		31.10
2400		33.30
3000		37.70

Order Informations:

Marking	HELLOSIGNAL SAT 50M Coax Cable CATV COAXIAL CABLE 7100501 ×××M/FT
Package	Inquired Length on Reel,Pull Box,Plastic Spool,wooden Spool,pallet
Delivery time	Normally 25 days after received the deposit.
Brand	HELLOSIGNAL™ OR OEM

Online Service:

Skype	kingtone3
ICQ	246632889
Whatsapp	0086 18268009191
Email	michael@zion-communication.com



www.zion-communication.com
HANGZHOU ZION COMMUNICATION CO.,LTD