

Trunk Coax Cable QR 500

75 Ohm CATV coaxial Cable

NO.7100472



Construction Parameters:

Inner Conductor	0.109" /2.77mm CCA
Dielectric	0.450"/11.43mm Foamed PE
Shield 1	0.500"/12.70mm Soldering Aluminum Tube
Shield Thickness	0.0255" /0.65mm
Jacket	0.560"/14.22mm PE
Jacket Thickness	0.030"/0.76mm

Application	For Use in Longer CATV Run Lengths
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Electrical Characteristics:

Inner Conductor Resistance	The Max. at 20°C shall be <4.55Ω/km
Capacitance	50 ± 3 pF/m
Impedance	75 ± 2 Ω
Return loss	between 5 and 1000MHz: > 22dB
Velocity of Propagation	0.87
Sparker Test (VAC)	4

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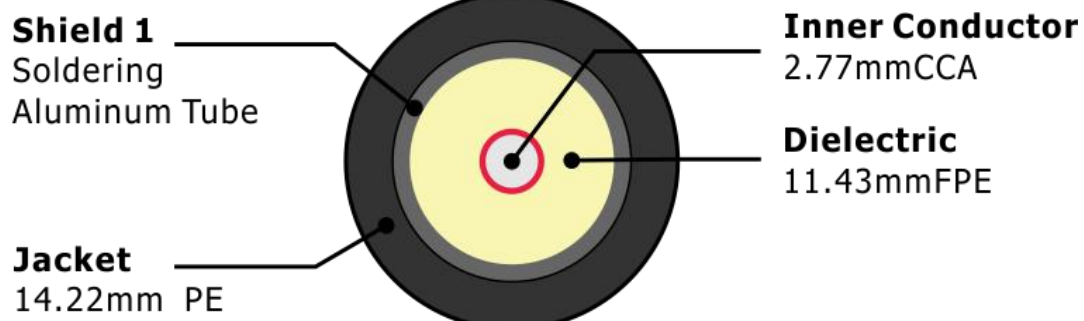


Mechanical and Environmental Properties

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60°C
Cable dimensions	0.560"/14.22mm PE

Cross Section

Trunk Coax Cable QR 500



Attenuation(20℃):

Frequency (MHZ)	Nominal (dB/100m)
5.00	0.52
55.00	1.77
83.00	
211.00	3.58
250.00	3.94
300.00	4.30
350.00	4.69
400.00	5.02
450.00	5.35
500.00	5.67
550.00	5.97
600.00	6.27
750.00	7.09
865.00	7.68
1000.00	8.27

Order Informations:

Marking	HELLOSIGNAL Trunk Coax Cable QR 500 CATV COAXIAL CABLE 7100416 ×××M/FT
Package	Inquired Length on wooden Spool,pallet ...
Delivery time	Normally 25 days after received the deposit.
Brand	HELLOSIGNAL™ OR OEM

Online Service:

Skype	kingtone3
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