## BT3002×16 Coaxial Cable





#### Construction Parameters:

Inner Conductor 0.012"/0.31mm Silver Plated Copper

Dielectric 0.077"/1.95mm Solid PE

Outer Conductor Nom.0.0112"/2.85mm Double Braid of Tinned Annealed Copper Wire

Jacket 0.140"/3.55mm PVC

\* The coaxial jacket shall be marked with indeliby ink with number 1-16
\* The sixteen coaxials are assembled together, and wrapped with plastic tape

Filling Physical Foaming Polyethylene

Outer Jacket 0.772"/19.6mm PVC

## Electrical Characteristics:

Capacitance 67 pF/m 20.5pF/ft

 $\begin{array}{ll} \text{Impedance} & 75~\Omega \\ \text{Velocity of Propagation} & 0.66 \end{array}$ 

Inner Conductor DC-Resistance <236 ( $\Omega/\text{km}$ ,20oC) 72.2( $\Omega/\text{1000ft}$ ,20oC) Insulation Resistance <1000 ( $M\Omega/\text{km}$ ,20oC) 305.8(( $M\Omega/\text{1000ft}$ ,20oC)



# Attenuation(20 ℃):

Frequency (MHZ)	Attenuation (dB/100m)
1.0	2.30
4.0	4.50
5.0	9.20
70.0	18.70
200.0	32.00

#### Order Informations:

Marking KINGTONE KT0400 BT3002×16 XXX M/FT (or Per customer's request)
Package 100m/Roll, 100m/Spool,305m/1000ft/Spool/Pallet (or Per customer's request)

Delivery time Normally 15 days after received the deposit.

More informations please contact with us.

## Online Service:

Skype kingtone3 ICQ 246632889