

Belden Wire & Cable - Coaxial Cable

Twinaxial Computer Cable

78 Ohm
20 AWG
For PLCs & DCSS

Trade Number: 9272
Plenum Versions: 89272
UL WMA 2092
NEC CM
CEC CM

Conductors:

AWG: 20
Stranding: (7x28)
Type: TC
Diameter: 0.037 in.
DCR: 9.5 ohms/M'

Insulation Type: Polyethylene
Outer Jacket: PVC

Shield Type: 93% TC Braid
Shield DCR: 3.8 ohms/M'

Nominal Core OD: 0.154 0.154
Nominal OD: 0.244 in.
Nominal Impedance: 78
Nominal Capacitance: 19.7 pF/ft
Velocity Of Prop.: 66%

Standard Lengths(ft.)	Standard Units(lbs/M')
100	4.3
U-500	19.3
500	20
U-1000	41.1
1000	40.6

Frequency(Mhz)	Nominal Attenuation(db/M')
1	.6
10	2.1
50	5
100	7.5
200	11
400	16

DESCRIPTION

Twinaxial Computer Cable. 20 AWG stranded tinned copper conductors with color coded polyethylene insulation (Clear, Blue). Tinned copper braid, 93% coverage. Blue PVC jacket. (CPE jacket optional)

Temperature Rating : 60°C
Voltage Rating : 300 Volts (UL)