



## Twinaxial Cable

Part Number	Similar To	Conductor Size	Conductor Stranding	DCR	Insulation Material		Shield DCR	Overall Diameter		Capacitance		Impedance
		AWG	No./AWG	$\Omega$ /kft	inches	mm	$\Omega$ /kft	inches	mm	pF/ft	pF/m	$\Omega$
P10918	9463, C8001	20	7 / 28	9.5	0.022	0.56	4.1	0.242	6.15	19.7	6.0	78

All values are nominal and subject to correction

**Application:** Twinaxial Cable is suitable for use with programmable logic controllers (PLC), data transmission, broadcast and computer applications.

**Conductors:** Tinned soft drawn tinned copper conductors, per ASTM B-33

**Insulation:** Solid polyethylene

**Shield:** 100% foil + 57% Tinned Bare Copper Braid

**Jacket:** Blue polyvinyl chloride (PVC) jacket

**Color Code:** Clear & Blue

**Standards:** UL Style 2464  
NEC CM, CL2, CEC CM

Nominal Attenuation	
MHz	db/100'
1	0.6
10	2.1
50	5
100	7.5
200	11.00
500	17.90
1000	25.30

**1-800-945-5542**