

IMPEDANCE: 50 OHMS
INNER CONDUCTOR DIAMETER: .044"
INNER CONDUCTOR MATERIAL: SOLID BARE COPPER
DIELECTRIC DIAMETER: .116"
DIELECTRIC MATERIAL: FOAM POLYETHYLENE
NUMBER OF SHIELDS: 2
SHIELD MATERIAL: ALUMINUM TAPE / TINNED COPPER
OUTER DIAMETER: .195"
JACK MATERIAL: BLACK POLYETHYLENE
NOMINAL CAPACITANCE (pf/ft): 24.5
OPERATING TEMPERATURE: −40° TO +85° C
MAX OPERATING VOLTAGE (VOLTS RMS): 1,000

NOMINAL ATTENUATION (PER 100 FEET)

50 MHz	2.3 dB
150 MHz	4.0 dB
1.5 GHz	12.9 dB
2.5 GHz	16.9 dB

MAXIMUM POWER HANDLING (AVERAGE POWER IN WATTS)

50 MHz	790
150 MHz	450
1.5 GHz	140
2.5 GHz	100

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COAXIAL & FIBER OPTICS

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DWG TITLE **PE-C200**		DES. 50 OHM COAXIAL CABLE			
REV. -	FSCM NO. 53919	CAD FILE 022808	SCALE N/A	SIZE A	127

NOTES:
1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
3. DIMENSIONS ARE IN INCHES.