PRODUCT DATA SHEET

Controlled Document – Engineering Drive

PART NUMBER: 92004

DESCRIPTION: RG-59/U COAXIAL CABLE WITH 95% COPPER BRAID

RATING: UL DUAL LISTED AS CL2
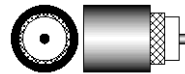CSA CERTIFIED AS CMG FT4

Construction Parameters:

Conductors:	22 AWG (1/.025) Copper Clad Steel (30% Conductivity)	**Wall (in)***	**OD (in)*** 0.025
Dielectric:	Solid Polyethylene color natural	0.059	0.143
Shielding:	95% Solid Bare Copper Braid		0.165
Jacket:	PVC	0.036	0.237

Electrical Properties:

Cable Cross-section:

(NOT TO SCALE)

	VALUE*
Impedance (ohms):	75
Capacitance (pF/ft):	20.5
Velocity of Propagation (%):	66
Attenuation** (db/100 ft): 50 MHz	2.4
100 MHz	3.4
200 MHz	4.9
400 MHz	7.0
700 MHz	9.7
1000 MHz	12.0

Miscellaneous Information:

Jacket Color:	Black
Jacket Print (Agua/Teal): (Ascending/Descending Footprint)	CCI 92004 RG 59/U 22 AWG C(ETL)US 3020465 TYPE CM OR CL2 OR CMH FT1 60C – XX/XX/XX (MONTH/DAY/YEAR) WO# = XXXXXX
Applicable NEC Article:	725 & 820
Flame Rating:	UL-1581 Vertical Tray Flame Test CSA FT4 Vertical Flame Test
Maximum Temperature Rating:	60° C
Approximate Weight (lb/1000 ft):	34

This product complies with European Directive 2011/65/EU (RoHS-2)
On special orders the customer will accept all factory lengths and ± 10% of total order requested.

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* = Nominal value
By: PEP