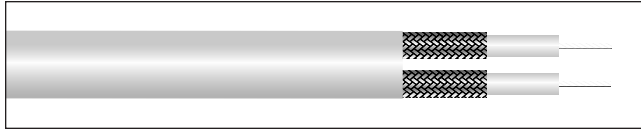


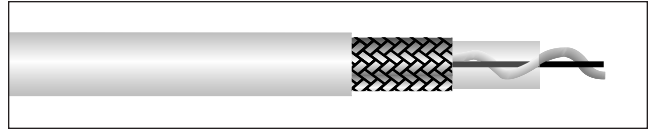
LOCAL AREA NETWORK

COAXIAL CABLES

PLENUM
RoHS COMPLIANT



Alpha Part No.	RG Type	Ohms	Rating
9101	59 B/U Type	75	Plenum



Alpha Part No.	RG Type	Ohms	Rating
9162	62 A/U Type	93	Plenum
9162F	62 A/U Type	93	Plenum

PRODUCT DESCRIPTION

Alpha Part No.	Description	AWG Stranding Material* DCR Ohms/1000' (/Km)	Core Dielectric Material* Diameter Inches (mm)	Shield & Material* Ohms/1000' (Ohms/Km)	Jacket Material* Nom. O.D. Inches (mm)	Vel. of Prop %	Nominal Capacitance @ 1KHz pF/FT (pF/m)	Nominal Attenuation db/100' (db/100m) @ MHz
9101 UL Type CL2P – 150V / 125°C CSA Type CMP FT6	RG Type: Dual 59 B/U Type Ohms: 75 Plenum	23 Solid CW 52.5 (172)	FEP Teflon®* 0.130 (3,3)	95% BC Braid 2.8 (9,2)	Natural FP 0.180 (4,6) Width: 0.380 (9,7)	69	19.6 (64,3)	0.5 (1,6) @ 1.00 1.1 (3,6) @ 10.0 2.5 (8,2) @ 50.0 3.7 (12,1) @ 100.0 5.3 (17,4) @ 200.0 8.6 (28,2) @ 400.0
9162 UL Type CL2P – 150V / 125°C CSA Type CMP FT6	RG Type: 62 A/U Type Ohms: 93 Plenum	22 Solid CW 42.3 (139)	Semi-Solid Teflon®* 0.141 (3,6)	95% BC Braid 3.8 (12,5)	Natural FP 0.204 (5,2)	85	13.5 (44,3)	0.3 (1,0) @ 1.00 0.8 (2,6) @ 10.0 1.8 (5,9) @ 50.0 2.8 (9,2) @ 100.0 3.9 (12,8) @ 200.0 5.4 (17,7) @ 400.0
9162F UL Type CL2P – 150V / 125°C CSA Type CMP FT6	RG Type: 62 A/U Type Ohms: 93 Plenum	22 Solid CW 42.3 (139)	Foam FEP 0.141 (3,6)	95% BC Braid 3.8 (12,5)	Natural FP 0.199 (5,1)	84	12.9 (42,3)	0.3 (1,0) @ 1.00 0.9 (2,6) @ 10.0 1.8 (5,9) @ 50.0 2.7 (8,9) @ 100.0 3.8 (12,5) @ 200.0 5.3 (17,4) @ 400.0

◆Refer to Materials Abbreviation Guide on Page 254

*Registered trademark of E.I. DuPont Co.

SPECIFICATIONS

- RoHS Compliant



AVAILABILITY

- See Page 275 for available put-ups