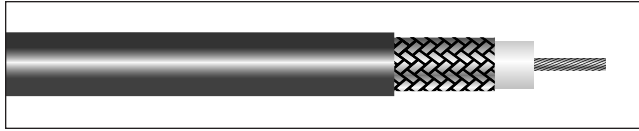
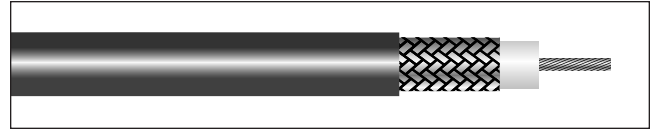


LOCAL AREA NETWORK COAXIAL CABLES

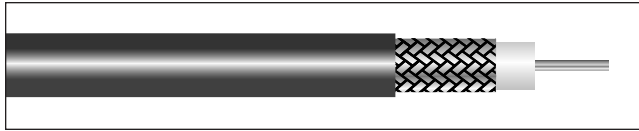
**NON-PLENUM
RoHS COMPLIANT**



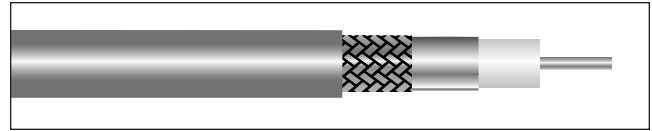
Alpha Part No.	RG Type	Ohms	Rating
9011	11/U Type	75	Non-Plenum



Alpha Part No.	RG Type	Ohms	Rating
9011A	11 A/U	75	Non-Plenum



Alpha Part No.	RG Type	Ohms	Rating
9847	11/U Type	75	Non-Plenum



Alpha Part No.	RG Type	Ohms	Rating
9825C	11 A/U	75	Non-Plenum
• ALLEN-BRADLEY DATA HIGHWAY II TYPE •			

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	(RMS) Max Operating Voltage
9011 60°C	RG Type: 11/U Type Ohms: 75 Non-Plenum	18 7/26 TC 6.6 (21,7)	Solid PE 0.285 (7,2)	96% BC Braid 2.0 (6,6)	Black PVC 0.405 (10,2)	66	20.6 (67,6)	0.2 (0,7) @ 1.00 0.6 (2,1) @ 10.0 1.5 (4,9) @ 50.0 2.2 (7,2) @ 100.0 3.1 (10,2) @ 200.0 4.6 (15,1) @ 400.0	4000
9847 60°C	RG Type: 11/U Type Ohms: 75 Non-Plenum	14 Solid BC 2.7 (8,9)	FPE 0.285 (7,2)	81% BC Braid 3.4 (11,2)	Black PE 0.405 (10,2)	78	17.3 (56,8)	0.2 (0,7) @ 1.00 0.4 (1,3) @ 10.0 1.0 (3,3) @ 50.0 1.5 (4,9) @ 100.0 2.3 (7,5) @ 200.0 3.3 (10,8) @ 400.0	4000
9011A 60°C	RG Type: 11 A/U Ohms: 75 Non-Plenum	18 7/26 TC 6.5 (21,3)	Solid PE 0.285 (7,2)	96% BC Braid 1.3 (4,3)	Black PVC-NC Type II 0.405 (10,2)	66	20.6 (67,6)	0.2 (0,7) @ 1.00 0.6 (2,1) @ 10.0 1.5 (4,9) @ 50.0 2.2 (7,2) @ 100.0 3.1 (10,2) @ 200.0 4.6 (15,1) @ 400.0	5000
9825C UL Type CL2 – 150V / 75°C UL AWM 1478 – 30V / 60°C	RG Type: 11 U Ohms: 75 Non-Plenum	14 Solid BC 2.5 (8,2)	FPE 0.285 (7,2)	A/P/A + 95% TC Braid 1.5 (4,9)	Blue PVC 0.400 (10,1)	78	17.9 (59,0)	0.3 (0,9) @ 5.0	
ALLEN-BRADLEY DATA HIGHWAY II TYPE									

♦Refer to Materials Abbreviation Guide on Page 254

SPECIFICATIONS

- RoHS Compliant



AVAILABILITY

- See Page 275 for available put-ups



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