

LOCAL AREA NETWORK

COAXIAL CABLES

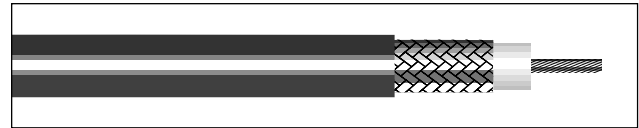
NON-PLENUM



Alpha Part No.	RG Type	Ohms	Rating
9058X	58 / U Type	53	Non-Plenum



Alpha Part No.	RG Type	Ohms	Rating
9058AC	58 A / U	50	Non-Plenum



Alpha Part No.	RG Type	Ohms	Rating
9058C	58 C / U Type	50	Non-Plenum
9858	58 C / U Type	50	Non-Plenum

257

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
9058X NEC CL2 – 150V / 60°C UL AWM 1354 – 30V / 60°C	RG Type: 58 / U Type Ohms: 53 Non-Plenum	20 Solid BC 10.2 (33,5)	Solid PE 0.116 (2,9)	95% TC Braid 6.0 (19,7)	Black PVC 0.195 (4,9)	66	28.8 (94,5)	0.4 (1,3) @ 1.00 1.2 (3,9) @ 10.0 3.1 (10,2) @ 50.0 4.6 (15,1) @ 100.0 6.8 (22,3) @ 200.0 10.0 (32,8) @ 400.0
9058AC NEC CL2 – 150V / 60°C	RG Type: 58 A / U Ohms: 50 Non-Plenum	20 19/0.0071 TC 10.2 (33,5)	Solid PE 0.116 (2,9)	95% TC Braid 4.2 (13,8)	Black PVC 0.195 (4,9)	66	30.5 (100,0)	0.4 (1,3) @ 1.00 1.4 (4,6) @ 10.0 3.3 (10,8) @ 50.0 4.9 (16,1) @ 100.0 7.4 (24,3) @ 200.0 11.0 (36,0) @ 400.0
9058C 60°C	RG Type: 58 C / U Ohms: 50 Non-Plenum	20 19/0.0071 TC 10.9 (35,8)	Solid PE 0.116 (2,9)	95% TC Braid 4.1 (13,5)	Black PVC-NC Type II 0.195 (4,9)	66	30.5 (100,0)	0.4 (1,3) @ 1.00 1.4 (4,6) @ 10.0 3.3 (10,8) @ 50.0 4.9 (16,1) @ 100.0 7.4 (24,3) @ 200.0 11.0 (36,0) @ 400.0
9858 UL AWM 1354 – 30V / 60°C	RG Type: 58 C / U Type Ohms: 50 Non-Plenum	20 19/0.0071 TC 10.2 (33,5)	Solid PE 0.116 (2,9)	95% TC Braid 5.9 (19,4)	Black PVC 0.193 (4,9)	66	30.8 (101,0)	0.4 (1,4) @ 1.00 1.4 (4,5) @ 10.0 3.3 (10,8) @ 50.0 4.9 (16,1) @ 100.0 7.3 (23,9) @ 200.0 11.5 (37,7) @ 400.0

*Refer to Materials Abbreviation Guide on Page 254

SPECIFICATIONS

UL LISTED

AVAILABILITY

■ See Page 275 for available put-ups