



75-Ohm Video Cables					
RG-59/U, RG-59B/U Coaxial Cables					
Part No.	Center Conductor	Dielectric	Shield	Jacket	Electrical
9059B	23 AWG (0.26 mm ²) Solid	PE 0.146 (3.71) Dia.	BC Braid 94%	Type IIA PVC Black 0.242 (6.15) Dia.	Z ₀ = 75 Ω V _p = 66% C = 20.5 pF/ft (67.3 pF/m)
Specifications: UL CL2X, CSA CMH FT1, MIL-DTL-17D/29B RG-59B/U • Availability: A, B, C, D, E					
9159	23 AWG (0.26 mm ²) Solid	FEP 0.132 (3.35) Dia.	BC Braid 95%	PVDF Black 0.190 (4.83) Dia.	Z ₀ = 75 Ω V _p = 66% C = 19.5 pF/ft (64.0 pF/m)
Specifications: UL CL2P, UL CMP, CSA CMP FT6, MIL-DTL-17/RG-59B/U Type • Availability: D					
9810	23 AWG (0.26 mm ²) Solid	PE 0.146 (3.71) Dia.	A/P/A Tape BC Braid 95%	Type IIIA Black 0.220 (5.59) Dia.	Z ₀ = 75 Ω V _p = 66% C = 21 pF/ft (68.9 pF/m)
Specifications: MIL-DTL-17/RG-59B/U Type • Availability: A, D					
M4223	23 AWG (0.26 mm ²) Solid	PE 0.146 (3.71) Dia.	BC Braid 94%	Type IIA Black 0.241 (6.12) Dia.	Z ₀ = 75 Ω V _p = 66% C = 20.5 pF/ft (67.3 pF/m)
Specifications: UL AWM 1354, UL CMX, CSA CMX, MIL-DTL-17D/29B RG-59B/U • Availability: A, B, D					
9059	22 AWG (0.32 mm ²) Solid	PE 0.146 (3.71) Dia.	BC Braid 95%	Type I PVC Black, White, Slate 0.242 (6.15) Dia.	Z ₀ = 73 Ω V _p = 66% C = 21.0 pF/ft (68.9 pF/m)
Specifications: UL AWM 1354, JAN-C-17A/RG-59/U • Availability: A, B, D					
9059C	22 AWG (0.32 mm ²) Solid	PE 0.146 (3.71) Dia.	BC Braid 85%	Type I PVC Black, White, Slate 0.242 (6.15) Dia.	Z ₀ = 73 Ω V _p = 66% C = 21.0 pF/ft (68.9 pF/m)
Specifications: UL AWM 1354, UL CL2, CSA CMG FT4, JAN-C-17A/RG-59/U • Availability: A, B, C, D, E					
9830	22 AWG (0.32 mm ²) Solid	PE 0.146 (3.71) Dia.	BC Braid 94%	Type I PVC Black, White, Slate 0.242 (6.15) Dia.	Z ₀ = 75 Ω V _p = 66% C = 21.5 pF/ft (70.5 pF/m)
Specifications: UL AWM 1354, UL CMX, CSA CMX, JAN-C-17A/RG-59/U • Availability: A, B, D					
M4237	22 AWG (0.35 mm ²) Stranded TC 7/30 (7 x 0.25)	Foam PE 0.146 (3.71) Dia.	BC Braid 95%	Type I PVC Black 0.240 (6.10) Dia.	Z ₀ = 75 Ω V _p = 78.0% C = 17.3 pF/ft (56.8 pF/m)
Specifications: UL AWM 1354, UL CM, CSA CMX, JAN-C-17A/RG-59/U • Availability: A, B, D					
9102	20 AWG (0.52 mm ²) Solid	Foam FEP 0.140 (3.56) Dia.	A/P/A Tape TC Braid 94%	PVDF Black 0.212 (5.38) Dia.	Z ₀ = 75 Ω V _p = 82.0% C = 16.5 pF/ft (54.1 pF/m)
Specifications: UL CMP, UL CL2P, CSA CMP FT6, MIL-DTL-17/RG-59U Type • Availability: B, D					