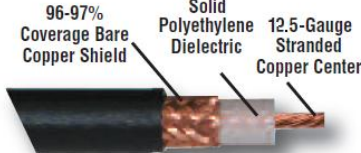


DX Engineering 8U Low-Loss RG-8U 50 ohm Coaxial Cable

DXE-8U	DXE-8U - Bulk Cable - No Connectors - Sold by the foot	</
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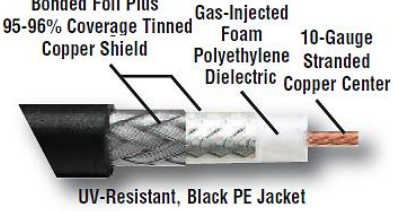
DX Engineering RG-213/U MIL-Spec 50 ohm Coaxial Cable 213U

DXE-213U	DXE-213 - Bulk Cable - No Connectors - Sold by the foot	DXE-213U MIL-Spec Cable  UV-Resistant, Non-Contaminating, Black PVC Jacket																		
DXE-213U-500	DXE-213 - Bulk Cable - No Connectors - 500 foot length																			
DXE-213UDX003	DXE-213 Cable - PL-259 each end, Tested, 3 foot length																			
DXE-213UDX006	DXE-213 Cable - PL-259 each end, Tested, 6 foot length																			
DXE-213UDX012	DXE-213 Cable - PL-259 each end, Tested, 12 foot length																			
DXE-213UDX018	DXE-213 Cable - PL-259 each end, Tested, 18 foot length																			
DXE-213UDX025	DXE-213 Cable - PL-259 each end, Tested, 25 foot length																			
DXE-213UDX050	DXE-213 Cable - PL-259 each end, Tested, 50 foot length																			
DXE-213UDX075	DXE-213 Cable - PL-259 each end, Tested, 75 foot length																			
DXE-213UDX100	DXE-213 Cable - PL-259 each end, Tested, 100 foot length	<i>Solid Dielectric Won't Absorb Water</i>																		
DXE-213UDX125	DXE-213 Cable - PL-259 each end, Tested, 125 foot length	• Solid Polyethylene Dielectric • .405 Type II-A jacket is non-contaminating and UV-resistant, suitable for outdoor use • Direct-bury • Braided copper shield • Direct-bury																		
DXE-213UDX150	DXE-213 Cable - PL-259 each end, Tested, 150 foot length																			
DXE-213UDX175	DXE-213 Cable - PL-259 each end, Tested, 175 foot length																			
DXE-213UDX200	DXE-213 Cable - PL-259 each end, Tested, 200 foot length																			
DX Engineering RG-213/U is a low-loss, 50 ohm, MIL-spec bulk coaxial cable with a non-contaminating Type II PVC jacket. Specially manufactured for DX Engineering, RG-213/U cable is perfect for outdoor use due to its excellent UV resistance and durability in direct-bury applications. Specially suited for high-power amateur stations, RG-213/U provides a lower loss solution for long cable runs at any power level. Featuring a solid polyethylene dielectric, DX Engineering RG-213/U uses standard PL-259 and N connectors normally designed for RG-8 sized cables. DX Engineering RG-213/U DX Series Low-Loss Coaxial Cable Assemblies are terminated with our custom-designed, silver-plated DX Engineering PL-259 (UHF male) connectors. These next generation PL-259 connectors feature: Full diameter, full length soldered center pins that snugly fit even worn SO-239s - Spacious center pin inside diameter that accepts large conductors and allows generous solder flow - Deep, double knurled threaded shells for secure finger tightening - These new, ultra-high quality PL-259s have all silver-plated shells and bodies with center pins securely mounted in PTFE dielectric for exceptional RF characteristics and power handling.																				
		<table><tr><th>Attenuation /100 ft.</th><th>Power Rating</th><th>Efficiency %</th></tr><tr><td>0.4 dB @ 5 MHz</td><td>4.9 kW</td><td>90 %</td></tr><tr><td>0.6 dB @ 10 MHz</td><td>3.4 kW</td><td>87 %</td></tr><tr><td>1.0 dB @ 30 MHz</td><td>2.0 kW</td><td>79 %</td></tr><tr><td>1.3 dB @ 50 MHz</td><td>1.5 kW</td><td>73 %</td></tr><tr><td>2.4 dB @ 150 MHz</td><td>0.9 kW</td><td>57 %</td></tr></table>	Attenuation /100 ft.	Power Rating	Efficiency %	0.4 dB @ 5 MHz	4.9 kW	90 %	0.6 dB @ 10 MHz	3.4 kW	87 %	1.0 dB @ 30 MHz	2.0 kW	79 %	1.3 dB @ 50 MHz	1.5 kW	73 %	2.4 dB @ 150 MHz	0.9 kW	57 %
Attenuation /100 ft.	Power Rating	Efficiency %																		
0.4 dB @ 5 MHz	4.9 kW	90 %																		
0.6 dB @ 10 MHz	3.4 kW	87 %																		
1.0 dB @ 30 MHz	2.0 kW	79 %																		
1.3 dB @ 50 MHz	1.5 kW	73 %																		
2.4 dB @ 150 MHz	0.9 kW	57 %																		
		Velocity Factor: 66% (0.66)																		
		Minimum Bend Radius: 5"																		

DX Engineering 400MAX Low-Loss 50 ohm Coaxial Cable

DXE-400MAX	DXE-400MAX - Bulk Cable - No Connectors - Sold by the foot
DXE-400MAX-500	DXE-400MAX - Bulk Cable - No Connectors - 500 foot length
DXE-400MAXDX003	DXE-400MAX Cable - PL-259 on each end, Hi Pot Tested, 3 foot length
DXE-400MAXDX006	DXE-400MAX Cable - PL-259 on each end, Hi Pot Tested, 6 foot length
DXE-400MAXDX009	DXE-400MAX Cable - PL-259 on each end, Hi Pot Tested, 9 foot length
DXE-400MAXDX012	DXE-400MAX Cable - PL-259 on each end, Hi Pot Tested, 12 foot length
DXE-400MAXDX018	DXE-400MAX Cable - PL-259 on each end, Hi Pot Tested, 18 foot length
DXE-400MAXDX025	DXE-400MAX Cable - PL-259 on each end, Hi Pot Tested, 25 foot length
DXE-400MAXDX050	DXE-400MAX Cable - PL-259 on each end, Hi Pot Tested, 50 foot length
DXE-400MAXDX075	DXE-400MAX Cable - PL-259 on each end, Hi Pot Tested, 75 foot length
DXE-400MAXDX100	DXE-400MAX Cable - PL-259 on each end, Hi Pot Tested, 100 foot length
DXE-400MAXDX125	DXE-400MAX Cable - PL-259 on each end, Hi Pot Tested, 125 foot length
DXE-400MAXDX150	DXE-400MAX Cable - PL-259 on each end, Hi Pot Tested, 150 foot length
DXE-400MAXDX175	DXE-400MAX Cable - PL-259 on each end, Hi Pot Tested, 175 foot length
DXE-400MAXDX200	DXE-400MAX Cable - PL-259 on each end, Hi Pot Tested, 200 foot length
DXE-400MAXDN003	DXE-400MAX Cable - Type N Connector on each end, Hi Pot Tested, 3 foot length
DXE-400MAXDN006	DXE-400MAX Cable - Type N Connector on each end, Hi Pot Tested, 6 foot length
DXE-400MAXDN009	DXE-400MAX Cable - Type N Connector on each end, Hi Pot Tested, 9 foot length
DXE-400MAXDN012	DXE-400MAX Cable - Type N Connector on each end, Hi Pot Tested, 12 foot length
DXE-400MAXDN018	DXE-400MAX Cable - Type N Connector on each end, Hi Pot Tested, 18 foot length
DXE-400MAXDN025	DXE-400MAX Cable - Type N Connector on each end, Hi Pot Tested, 25 foot length
DXE-400MAXDN050	DXE-400MAX Cable - Type N Connector on each end, Hi Pot Tested, 50 foot length
DXE-400MAXDN075	DXE-400MAX Cable - Type N Connector on each end, Hi Pot Tested, 75 foot length
DXE-400MAXDN100	DXE-400MAX Cable - Type N Connector on each end, Hi Pot Tested, 100 foot length
DXE-400MAXDN125	DXE-400MAX Cable - Type N Connector on each end, Hi Pot Tested, 125 foot length
DXE-400MAXDN150	DXE-400MAX Cable - Type N Connector on each end, Hi Pot Tested, 150 foot length

DX Engineering 400MAX is premium, low-loss, 50 ohm bulk cable with a special Type III-A, UV-resistant polyethylene jacket that is ideal for outdoor applications, particularly direct-bury. With its larger 10 AWG stranded copper center conductor, 400MAX is specially suited for high-power amateur stations, providing a lower loss solution for long cable runs at any power level. The high-quality construction continues with a gas-injected foam polyethylene dielectric, followed by the highest level of shielding from bonded aluminum tape covered by a tinned copper shield braid. DX Engineering 400MAX Low-Loss 50 ohm Bulk Coaxial Cable uses standard PL-259 or N connectors. DX Engineering 400MAX DX Series Low-Loss Coaxial Cable Assemblies are terminated with our custom-designed, silver-plated DX Engineering PL-259 (UHF male) connectors. These next generation PL-259 connectors feature: Full diameter, full length soldered center pins that snugly fit even worn SO-239s - Spacious center pin inside diameter that accepts large conductors and allows generous solder flow - Deep, double knurled threaded shells for secure finger tightening - These new, ultra-high quality PL-259s have all silver-plated shells and bodies with center pins securely mounted in PTFE dielectric for exceptional RF characteristics and power handling. Assemblies using Type-N Connectors are also available. All assemblies are fully tested.

 Bonded Foil Plus 95-96% Coverage Tinned Copper Shield Gas-Injected Foam Polyethylene Dielectric 10-Gauge Stranded Copper Center UV-Resistant, Black PE Jacket	<i>Gas-Injected Foam Won't Absorb Water</i> - Low-loss, gas-injected foam polyethylene dielectric bonded tape foil covered by a braided copper shield .405" low-density polyethylene jacket is UV resistant, ideal for outdoor use - Direct bury - Available with PL-259 or Type N Connectors		Attenuation/100 ft.	Power Rating	Efficiency %
			0.3 dB @ 5 MHz	6.9 kW	93 %
			0.5 dB @ 10 MHz	4.8 kW	90 %
			0.8 dB @ 30 MHz	2.8 kW	83 %
			1.1 dB @ 50 MHz	2.1 kW	79 %
			1.8 dB @ 150 MHz	1.2 kW	65 %
			3.3 dB @ 450 MHz	0.7 kW	47 %
			Velocity Factor: 84% (0.84)		
			Minimum Bend Radius: 6" Repeated Bends 2.5" Fixed Install		