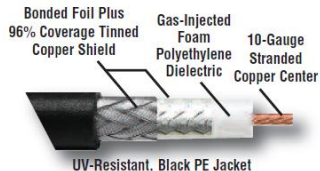


DXE-400MAX Low-Loss Cable



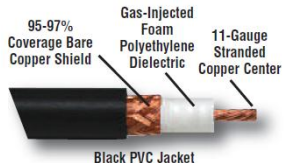
Gas-Injected Foam Won't Absorb Water

- 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

| 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 % |

DXE-400MAX Low-Loss Cable

DXE-8U Low-Loss Foam Dielectric Cable



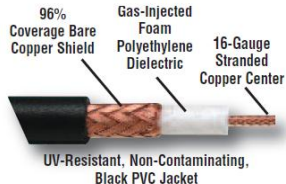
Gas-Injected Foam Won't Absorb Water

- Low-loss, gas-injected foam polyethylene dielectric
- .405" high-flex PVC jacket
- Low-loss foam dielectric
- Braided copper shield

| Attenuation/ 100 ft. | Power Rating | Efficiency % |
|-------------------------|-----------------|-----------------|
| 0.4 dB @ 5 MHz | 5.1 kW | 91 % |
| 0.9 dB @ 10 MHz | 3.1 kW | 81 % |
| 1.3 dB @ 30 MHz | 1.8 kW | 74 % |
| 1.4 dB @ 50 MHz | 1.6 kW | 72 % |
| 2.2 dB @ 150 MHz | 1.0 kW | 60 % |

DXE-8U Low-Loss Foam Dielectric Cable

DXE-8X Low-Loss Foam Dielectric Cable (also known as RG-8X or Mini-8)



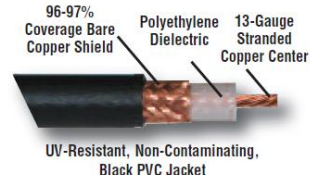
Gas-Injected Foam Won't Absorb Water

- Low-loss, gas-injected foam polyethylene dielectric
- Very flexible; ideal for short, in-shack jumper cables
- .242 Type II jacket is non-contaminating and UV-resistant
- Direct-bury

| Attenuation/ 100 ft. | Power Rating | Efficiency % |
|-------------------------|-----------------|-----------------|
| 0.6 dB @ 5 MHz | 3.0 kW | 86 % |
| 0.9 dB @ 10 MHz | 2.2 kW | 81 % |
| 1.4 dB @ 30 MHz | 1.2 kW | 69 % |
| 2.0 dB @ 50 MHz | 0.9 kW | 62 % |
| 3.8 dB @ 150 MHz | 0.4 kW | 42 % |

DXE-8X Low-Loss Foam Dielectric Cable (also known as RG-8X or Mini-8)

DXE-213U MIL-Spec Cable



- Polyethylene Dielectric
- .405 Type II jacket is non-contaminating and UV-resistant, suitable for outdoor use
- Direct-bury
- Braided copper shield

| 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 % |

DXE-213U MIL-Spec Cable

