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| **MIL-DTL-17** |

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| **Blake Part Number** | **M17 Number** | **Dielectric Material** | **Jacket Material** | **Cap. pF FT** | **Shield** | **O.D. (Inches)** | **Operating Temp Range (C°)** | **Max. Oper. Voltage (Volts RMS)** | **Nom. Imp. (ohms)** |
| **BCX-18301** | /183-00001 | PE | XLPE | 32.2 | 1: TC | 0.195 | -30 +80 | 1,900 | 50.0 |
| **BCX-18401** | /184-00001 | PE | XLPE | 22.2 | 1: BC | 0.242 | -30 +80 | 2,300 | 75.0 |
| **BCX-18501** | /185-00001 | Air-Space PE | XLPE | 14.5 | 1: BC | 0.242 | -30 +80 | 750 | 93.0 |
| **BCX-18601** | /186-00001 | PE | XLPE | 24.5 | 1: TC | 0.235 | -30 +80 | 1,000 | 78.0 |
| **BCX-18701** | /187-00001 | PE | XLPE | 32.2 | 1: TC | 0.160 | -30 +80 | 1,900 | 50.0 |
| **BCX-18801** | /188-00001 | PE | XLPE | 32.2 | 2: TC | 0.332 | -30 +80 | 3,000 | 50.0 |
| **BCX-18901** | /189-00001 | PE | XLPE | 32.2 | 1: BC | 0.405 | -30 +80 | 5,000 | 50.0 |
| **BCX-18902** | /189-00002 | PE | XLPE w/ armor | 32.2 | 1: BC | 0.475 | -30 +80 | 5,000 | 50.0 |
| **BCX-19001** | /190-00001 | PE | XLPE | 32.2 | 2: SC | 0.425 | -30 +80 | 5,000 | 50.0 |
| **BCX-19101** | /191-00001 | PE | XLPE | 22.0 | 2: BC | 0.425 | -30 +80 | 5,000 | 75.0 |
| **BCX-19201** | /192-00001 | PE | XLPE | 32.2 | 2: BC | 0.545 | -30 +80 | 7,000 | 50.0 |
| **BCX-19301** | /193-00001 | PE | XLPE | 32.2 | 1: BC | 0.870 | -30 +80 | 11,000 | 50.0 |
| **BCX-19302** | /193-00002 | PE | XLPE w/ armor | 32.2 | 1: BC | 0.945 | -30 +80 | 11,000 | 50.0 |
| **BCX-19401** | /194-00001 | PE | XLPE | 32.2 | 2: SC | 0.212 | -30 +80 | 1,900 | 50.0 |
| **BCX-19501** | /195-00001 | Air-Space PE | XLPE | 14.5 | 1: BC 1: TC | 0.245 | -30 +80 | 750 | 50.0 |
| **BCX-19601** | /196-00001 | PE | XLPE | 32.2 | 1: TC | 0.110 | -30 +80 | 1,500 | 50.0 |
| **BCX-19701** | /197-00001 | PE | XLPE | 32.2 | 1: TC | 0.195 | -30 +80 | 1,900 | 50.0 |
| **BCX-19801** | /198-00001 | PE | XLPE | 32.2 | 1: TC | 0.160 | -30 +80 | 1,900 | 50.0 |
| **BCX-19901** | /199-00001 | PE | XLPE | 32.2 | 2: SC | 0.332 | -30 +80 | 3,000 | 50.0 |
| **BCX-20001** | /200-00001 | PE | XLPE | 32.2 | 2: SC | 0.212 | -30 +80 | 1,900 | 50.0 |