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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-303** | /111 RG303 | PTFE | FEP-IX | 29.3 | SC | 0.170 | -55 +200 | 1,900 | 50.0 |
| **BCX-304** | /112 RG304 | PTFE | FEP-IX | 32.0 | 2 SC | 0.280 | -55 +200 | 3,000 | 50.0 |
| **BCX-316** | /113 RG316 | PTFE | FEP-IX | 32.0 | SC | 0.098 | -55 +200 | 1,200 | 50.0 |
| **BCX-307** | /116 RG307 | Foam PE | PE-IIIA | 19.7 | 2 SC interlayer | 0.265 | -55 +80 | 1,000 | 75.0 |
| **BCX-174** | /119 RG174 | PE | PVC IIA | 32.2 | TC | 0.110 | -40 +85 | 1,500 | 50.0 |
| **BCX-328** | /124 RG328 | Rubber H,J,H | Neoprene | 85.0 | TC, GS, TC interlayer | 1.460 | -10 +85 | 15,000 | 75.0 |
| **BCX-329** | /125 RG329 | Rubber H,J,H | Neoprene | 50.0 | TC, GS, TC interlayer | 0.700 | -10 +90 | 15,000 | 50.0 |
| **BCX-391** | /126 RG391 | Cond. PE and PE | PVC IIA | 23 | TC | 0.405 | -40 +85 | 5,000 | 23.0 |
| **BCX-392** | /126 RG392 | Cond. PE and PE | PVC IIA w/armor | 23 | TC | 0.475 | -40 +85 | 5,000 | 23.0 |
| **BCX-393** | /127 RG393 | PTFE | FEP-IX | 32.0 | 2 SC | 0.390 | -55 +200 | 2,500 | 50.0 |
| **BCX-400** | /128 RG400 | PTFE | FEP-IX | 32.0 | 2 SC | 0.195 | -55 +200 | 1,900 | 50.0 |
| **BCX-401** | /129 RG401 | PTFE | None | 29.6 | BC Tube | 0.25 | -40 +90 | 3,000 | 50.0 |
| **BCX-12901** | /129-00001 | PTFE | None | 29.6 | TC Tube | 0.25 | -40 +90 | 3,000 | 50.0 |
| **BCX-402** | /130 RG402 | PTFE | None | 29.9 | BC Tube | 0.141 | -40 +125 | 1,900 | 50.0 |
| **BCX-13001** | /130-00001 | PTFE | None | 29.9 | TC Tube | 0.141 | -40 +125 | 1,900 | 50.0 |
| **BCX-13002** | /130-00002 | PTFE | None | 29.9 | BC Tube | 0.141 | -40 +125 | 1,900 | 50.0 |
| **BCX-13003** | /130-00003 | PTFE | None | 29.9 | TC Tube | 0.141 | -40 +125 | 1,900 | 50.0 |
| **BCX-13004** | /130-00004 | PTFE | None | 29.9 | BC Tube | 0.141 | -40 +125 | 1,900 | 50.0 |
| **BCX-13005** | /130-00005 | PTFE | None | 29.9 | TC Tube | 0.141 | -40 +125 | 1,900 | 50.0 |
| **BCX-13006** | /130-00006 | PTFE | None | 29.9 | BC Tube | 0.141 | -40 +125 | 1,900 | 50.0 |
| **BCX-13007** | /130-00007 | PTFE | None | 29.9 | TC Tube | 0.141 | -40 +125 | 1,900 | 50.0 |
| **BCX-403** | /131-RG403 | PTFE | FEP-IX | 30.2 | 2: SC FEP Interlayer | 0.104 | -55 +200 | 1,000 | 50.0 |
| **BCX-13201** | /132-00001 | PTFE | FEP-IX | 32.0 | 1: SC | 0.073 | -40 +200 | 1,000 | 50.0 |
| **BCX-405** | /133-RG405 | PTFE | None | 32.0 | BC Tube | 0.0865 | -40 +125 | 1,500 | 50.0 |
| **BCX-13301** | /133-00001 | PTFE | None | 32.0 | TC Tube | 0.0865 | -40 +125 | 1,500 | 50.0 |
| **BCX-13302** | /133-00002 | PTFE | None | 32.0 | BC Tube | 0.0865 | -40 +125 | 1,500 | 50.0 |
| **BCX-13303** | /133-00003 | PTFE | None | 32.0 | TC Tube | 0.0865 | -40 +125 | 1,500 | 50.0 |
| **BCX-13304** | /133-00004 | PTFE | None | 32.0 | BC Tube | 0.0860 | -40 +125 | 1,500 | 50.0 |
| **BCX-13305** | /133-00005 | PTFE | None | 32.0 | TC Tube | 0.0860 | -40 +125 | 1,500 | 50.0 |
| **BCX-13306** | /133-00006 | PTFE | None | 32.0 | BC Tube | 0.0865 | -40 +125 | 1,500 | 50.0 |
| **BCX-13307** | /133-00007 | PTFE | None | 32.0 | TC Tube | 0.0865 | -40 +125 | 1,500 | 50.0 |