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| **MIL-DTL-16878/19 TYPE DN** |

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|  | M16878/19 is a polyvinyl chloride (PVC) insulated general-purpose hook-up wire with a clear nylon jacket. |
| |  |  | | --- | --- | | Conductor: | Tin Plated Copper | | Insulation: | PVC | | Jacket: | Clear Nylon | | Temp Rating: | 105°C | | Voltage Rating: | 3000 Volts R.M.S. | | |

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| **Blake Part Number** | **AWG** | **Stranding** | **Nom. O.D. (in)** | **Nom. Insulation Thickness (in)** | **Jacket Thickness** |
| **BW-247DN-X** | 24 | 7 x 32 | 0.088 | 0.036 | 0.003 |
| **BW-2419DN-X** | 24 | 19 x 36 | 0.088 | 0.036 | 0.003 |
| **BW-227DN-X** | 22 | 7 x 30 | 0.094 | 0.036 | 0.003 |
| **BW-2219DN-X** | 22 | 19 x 34 | 0.094 | 0.036 | 0.003 |
| **BW-2019DN-X** | 20 | 19 x 32 | 0.101 | 0.036 | 0.003 |
| **BW-1819DN-X** | 18 | 19 x 30 | 0.112 | 0.036 | 0.003 |
| **BW-1619DN-X** | 16 | 19 x 29 | 0.121 | 0.036 | 0.003 |
| **BW-1419DN-X** | 14 | 19 x 27 | 0.136 | 0.036 | 0.003 |
| **BW-1219DN-X** | 12 | 19 x 25 | 0.170 | 0.036 | 0.003 |
| **BW-1037DN-X** | 10 | 37 x 26 | 0.193 | 0.036 | 0.003 |
| **BW-8133DN-X** | 8 | 133 x 29 | 0.257 | 0.036 | 0.003 |
| **BW-6133DN-X** | 6 | 133 x 27 | 0.303 | 0.036 | 0.003 |

X = Color: See Page BCC-1