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| **M16878/6 TYPE ET or NEMA HP3 TYPE ET** |

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|  | M16878/6 is a general-purpose electronic hook-up wire with a single layer of polytetrafluoroethylene (PTFE). This wire is commonly used in high temperature internal electronic applications and has low power loss and is ideal for applications requiring high frequency. |
| |  |  | | --- | --- | | Conductor: | Silver Plated Copper | | Insulation: | Extruded PTFE | | Temp Rating: | 200°C | | Voltage Rating: | 250 Volts R.M.S. | | |

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| **Blake Part Number** | **AWG** | **Stranding** | **Nom. O.D. (in)** | **Nom. Insulation Thickness (in)** | **LBS/MFT** |
| **BW-0400-X** | 32 | Solid | 0.020 | 0.006 | 0.45 |
| **BW-0401-X** | 32 | 7 x 40 | 0.021 | 0.006 | 0.50 |
| **BW-0409-X** | 30 | Solid | 0.022 | 0.006 | 0.62 |
| **BW-0408-X** | 30 | 7 x 38 | 0.024 | 0.006 | 0.70 |
| **BW-0419-X** | 28 | Solid | 0.025 | 0.006 | 0.83 |
| **BW-0410-X** | 28 | 7 x 36 | 0.027 | 0.006 | 0.96 |
| **BW-0415-X** | 28 | 19 x 40 | 0.027 | 0.006 | 0.96 |
| **BW-0429-X** | 26 | Solid | 0.028 | 0.006 | 1.16 |
| **BW-0420-X** | 26 | 7 x 34 | 0.031 | 0.006 | 1.31 |
| **BW-0425-X** | 26 | 19 x 38 | 0.031 | 0.006 | 1.36 |
| **BW-0439-X** | 24 | Solid | 0.032 | 0.006 | 1.93 |
| **BW-0430-X** | 24 | 7 x 32 | 0.036 | 0.006 | 1.93 |
| **BW-0435-X** | 24 | 19 x 36 | 0.036 | 0.006 | 1.97 |
| **BW-0445-X** | 22 | 7 x 30 | 0.040 | 0.006 | 2.89 |
| **BW-0440-X** | 22 | 19 x 34 | 0.040 | 0.006 | 3.98 |
| **BW-0450-X** | 20 | 7 x 28 | 0.046 | 0.006 | 4.28 |
| **BW-0455-X** | 20 | 19 x 32 | 0.046 | 0.006 | 4.56 |

X = Color: See Page BCC-1