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| **M16878/16 or NEMA HP5 TYPE LX** |

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|  | M16878/16 is a cross-linked polyethylene (PE) insulated general purpose electronic hook-up wire. This wire is commonly used in switchboards, panel boards, and distribution boards. |
| |  |  | | --- | --- | | Conductor: | Tin Plated Copper | | Insulation: | Cross-linked PE | | Temp Rating: | 125°C | | Voltage Rating: | 3000 Volts R.M.S. | | |

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| **Blake Part Number** | **AWG** | **Stranding** | **Diameter in Inches** | | **Nom. O.D. (in)** |
| **Min** | **Max** |
| **BW-261LX-X** | 26 | Solid | 0.067 | 0.082 | 0.016 |
| **BW-267LX-X** | 26 | 7 x 34 | 0.070 | 0.085 | 0.019 |
| **BW-2619LX-X** | 26 | 19 x 38 | 0.070 | 0.085 | 0.020 |
| **BW-241LX-X** | 24 | Solid | 0.071 | 0.086 | 0.020 |
| **BW-247LX-X** | 24 | 7 x 32 | 0.075 | 0.090 | 0.024 |
| **BW-2419LX-X** | 24 | 19 x 36 | 0.075 | 0.090 | 0.025 |
| **BW-221LX-X** | 22 | Solid | 0.076 | 0.091 | 0.054 |
| **BW-227LX-X** | 22 | 7 x 30 | 0.081 | 0.098 | 0.030 |
| **BW-2219LX-X** | 22 | 19 x34 | 0.081 | 0.098 | 0.032 |
| **BW-201LX-X** | 20 | Solid | 0.083 | 0.098 | 0.032 |
| **BW-207LX-X** | 20 | 7 x 28 | 0.089 | 0.105 | 0.038 |
| **BW-2019LX-X** | 20 | 19 x 32 | 0.089 | 0.105 | 0.040 |
| **BW-181LX-X** | 18 | Solid | 0.091 | 0.106 | 0.040 |
| **BW-187LX-X** | 18 | 7 x 26 | 0.099 | 0.114 | 0.048 |
| **BW-1819LX-X** | 18 | 19 x 30 | 0.099 | 0.114 | 0.050 |
| **BW-161LX-X** | 16 | Solid | 0.102 | 0.117 | 0.051 |
| **BW-1619LX-X** | 16 | 19 x 29 | 0.108 | 0.123 | 0.057 |
| **BW-1626LX-X** | 16 | 26 x 30 | 0.111 | 0.125 | 0.060 |
| **BW-141LX-X** | 14 | Solid | 0.115 | 0.130 | 0.064 |
| **BW-1419LX-X** | 14 | 19 x 27 | 0.123 | 0.138 | 0.072 |
| **BW-1219LX-X** | 12 | 19 x 25 | 0.127 | 0.142 | 0.091 |
| **BW-1237LX-X** | 12 | 37 x 28 | 0.156 | 0.171 | 0.089 |
| **BW-1265LX-X** | 12 | 65 x 30 | 0.153 | 0.168 | 0.093 |
| **BW-1037LX-X** | 10 | 37 x 26 | 0.174 | 0.189 | 0.111 |
| **BW-865LX-X** | 8 | 65 x 30 | 0.239 | 0.254 | 0.167 |
| **BW-6133LX-X** | 6 | 133 x 27 | 0.283 | 0.298 | 0.169 |
| **BW-4133LX-X** | 4 | 133 x 25 | 0.346 | 0.366 | 0.210 |
| **BW-2133LX-X** | 2 | 133 x 23 | 0.415 | 0.435 | 0.268 |
| **BW2665LX-X** | 2 | 665 x 30 | 0.415 | 0.435 | 0.355 |
| **BW1817LX-X** | 1 | 817 x 30 | 0.468 | 0.488 | 0.382 |
| **BW1/0259LX-X** | 1/0 | 259 x 24 | 0.518 | 0.538 | 0.424 |
| **BW1/01045LX-X** | 1/0 | 1045 x 30 | 0.518 | 0.538 | 0.431 |
| **BW2/01330LX-X** | 2/0 | 1330 x 30 | 0.575 | 0.599 | 0.475 |
| **BW3/01665LX-X** | 3/0 | 1665 x 30 | 0.657 | 0.681 | 0.535 |
| **BW4/02109LX-X** | 4/0 | 2109 x 30 | 0.790 | 0.733 | 0.600 |

X = Color: See Page BCC-1