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| **SAE AS22759/5** |

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|  | * M22759/5 is insulated with extruded polytetrafluoroethylene (PTFE) reinforced with abrasion resistant mineral fillers. This provides excellent mechanical strength. Commonly used where extra abrasion resistance and good flexibility are required. |
| |  |  | | --- | --- | | Conductor: | Sliver Plated Copper | | Insulation: | Mineral Filled Extruded PTFE | | Temp Rating: | 200°C | | Voltage Rating: | 600 Volts R.M.S. | | M27500 Type: | VA | | |

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| **Blake Part Number** | **AWG** | **Stranding** | **Insulation Diameter**  **Min. Max.** | | **LBS/MFT** |
| **BW-1530-X** | 24 | 19 x 36 | 0.070 | 0.080 | 6 |
| **BW-1540-X** | 22 | 19 x 34 | 0.080 | 0.090 | 8 |
| **BW-1550-X** | 20 | 19 x 32 | 0.090 | 0.100 | 10 |
| **BW-1560-X** | 18 | 19 x 30 | 0.105 | 0.115 | 14 |
| **BW-1570-X** | 16 | 19 x 29 | 0.120 | 0.130 | 18 |
| **BW-1580-X** | 14 | 19 x 27 | 0.136 | 0.150 | 25 |
| **BW-1590-X** | 12 | 19 x 25 | 0.153 | 0.167 | 34 |
| **BW-1500-X** | 10 | 37 x 26 | 0.172 | 0.186 | 48 |
| **BW-1508-X** | 8 | 133 x 29 | 0.241 | 0.255 | 84 |
| **BW-1506-X** | 6 | 133 x 27 | 0.290 | 0.310 | 126 |
| **BW-1504-X** | 4 | 133 x 25 | 0.340 | 0.370 | 188 |

X = Color: See Page BCC-1

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| **SAE AS22759/6** |

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|  | * M22759/6 is insulated with extruded polytetrafluoroethylene (PTFE) reinforced with abrasion resistant mineral fillers. This provides excellent mechanical strength. Commonly used where extra abrasion resistance and good flexibility are required. |
| |  |  | | --- | --- | | Conductor: | Nickel Plated Copper | | Insulation: | Mineral Filled Extruded PTFE | | Temp Rating: | 260°C | | Voltage Rating: | 600 Volts R.M.S. | | M27500 Type: | WA | | |

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| **Blake Part Number** | **AWG** | **Stranding** | **Insulation Diameter**  **Min. Max.** | | **LBS/MFT** |
| **BW-1630-X** | 24 | 19 x 36 | 0.070 | 0.080 | 6 |
| **BW-1640-X** | 22 | 19 x 34 | 0.080 | 0.090 | 8 |
| **BW-1650-X** | 20 | 19 x 32 | 0.090 | 0.100 | 10 |
| **BW-1660-X** | 18 | 19 x 30 | 0.105 | 0.115 | 14 |
| **BW-1670-X** | 16 | 19 x 29 | 0.120 | 0.130 | 18 |
| **BW-1680-X** | 14 | 19 x 27 | 0.136 | 0.150 | 25 |
| **BW-1690-X** | 12 | 19 x 25 | 0.153 | 0.167 | 34 |
| **BW-1600-X** | 10 | 37 x 26 | 0.172 | 0.186 | 48 |
| **BW-1608-X** | 8 | 133 x 29 | 0.241 | 0.255 | 84 |
| **BW-1606-X** | 6 | 133 x 27 | 0.290 | 0.310 | 126 |
| **BW-1604-X** | 4 | 133 x 25 | 0.340 | 0.370 | 188 |

X = Color: See Page BCC-1