

AWM18BW Cut Sheet



Atlas Wire AWM hook-up wire, single conductor, 18 AWG, 16-stranded, tinned copper, PVC conductor insulation material, blue with white stripe, 300V, 500ft spool.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/AWM18BW>

Technical Specifications

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|-----------------------------|--|
| Brand | Atlas Wire |
| Item | Wire |
| Wire/Cable Type | AWM |
| UL Wire/Cable Type | AWM |
| Applicable Standards | UL 758, UL 1569, UL 1007 and CSA C22.2 No. 210 |
| Application | Hook-up |
| Flexibility | Flexible |
| Voltage Rating | 300V |
| Conductors | Single conductor |

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|---------------------------------------|------------------------|
| Conductor Size | 18 AWG |
| Conductor Stranding | 16-stranded |
| Conductor Material | Tinned copper |
| Conductor Insulation Material | PVC |
| Conductor Insulation Color | Blue with white stripe |
| Nominal Overall Cable Diameter | 0.048in |
| Bulk Length | 500ft spool |

Agency Approvals

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|-----------------------------|---|
| UL Listed File # | E25635 |
| UL Recognized File # | E25635 |
| UL Hazardous File # | none |
| CE | None |
| CSA File # | 150272 |
| RoHS Status | Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below) |
| EU REACH | View EU REACH document |
| Other | RoHS Statement |