## AWM18WB Cut Sheet





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

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



https://www.automationdirect.com/pn/AWM18WB

## **Technical Specifications**

| 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                               |
| Conductor Size                    | 18 AWG   |
| Conductor Stranding               | 16-stranded                                    |
| <b>Conductor Material</b>         | Tinned copper                                  |
| Conductor<br>Insulation Material  | PVC  |
| <b>Conductor Insulation Color</b> | White with blue stripe                         |
| Nominal Overall Cable Diameter    | 0.048in  |
| Bulk Length                       | 500ft spool                                    |

## Agency Approvals

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