

# MTW18WH10 Cut Sheet



Atlas Wire MTW hook-up wire, single conductor, 18 AWG, 16-stranded, bare copper, PVC conductor insulation material, white, 600V, 1000ft spool.

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



<https://www.automationdirect.com/pn/MTW18WH10>

## Technical Specifications

|                             |   |
|-----------------------------|---|
| <b>Brand</b>                | Atlas Wire  |
| <b>Item</b>                 | Wire  |
| <b>Wire/Cable Type</b>      | MTW   |
| <b>UL Wire/Cable Type</b>   | AWM and MTW   |
| <b>Applicable Standards</b> | UL 758, UL 1015, UL 1230, UL 1063, UL 1032, CSA C22.2 No. 210, UL 1011, UL 1013 and UL 1335 |
| <b>Application</b>          | Hook-up   |
| <b>Flexibility</b>          | Flexible  |
| <b>Voltage Rating</b>       | 600V  |
| <b>Conductors</b>           | Single conductor  |

|                                       |              |
|---------------------------------------|--------------|
| <b>Conductor Size</b>                 | 18 AWG       |
| <b>Conductor Stranding</b>            | 16-stranded  |
| <b>Conductor Material</b>             | Bare copper  |
| <b>Conductor Insulation Material</b>  | PVC          |
| <b>Conductor Insulation Color</b>     | White        |
| <b>Nominal Overall Cable Diameter</b> | 0.11in       |
| <b>Bulk Length</b>                    | 1000ft spool |

## Agency Approvals

|                             |   |
|-----------------------------|---|
| <b>UL Listed File #</b>     | E80256  |
| <b>UL Recognized File #</b> | E25635  |
| <b>UL Hazardous File #</b>  | none  |
| <b>CE</b>                   | None  |
| <b>CSA File #</b>           | 038335  |
| <b>RoHS Status</b>          | Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below) |
| <b>EU REACH</b>             | <a href="#">View EU REACH document</a>                              |
| <b>Other</b>                | <a href="#">RoHS Statement</a>                                      |