MTW18GY Cut Sheet





Atlas Wire MTW hook-up wire, single conductor, 18 AWG, 16-stranded, bare copper, PVC conductor insulation material, gray, 600V, 500ft spool.

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



https://www.automationdirect.com/pn/MTW18GY

Technical Specifications

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

| Conductor Size | 18 AWG |
|-----------------------------------|-------------|
| Conductor Stranding | 16-stranded |
| Conductor Material | Bare copper |
| Conductor Insulation Material | PVC |
| Conductor Insulation Color | Gray |
| Nominal Overall Cable Diameter | 0.11in |
| Bulk Length | 500ft spool |
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Agency Approvals

| UL Listed File # | E80256 |
|----------------------|--|
| UL Recognized File # | E25635 |
| UL Hazardous File # | None |
| CE | None |
| CSA File # | 038335 |
| RoHS Status | Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below) |
| EU REACH | View EU REACH document |
| Other | RoHS Statement |