TFFN18WH Cut Sheet





Atlas Wire TFFN building wire, single conductor, 18 AWG, 16-stranded, bare copper, PVC conductor insulation material, white, nylon jacket, clear, 600V, 500ft spool.

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



https://www.automationdirect.com/pn/TFFN18WH

Technical Specifications

| Brand | Atlas Wire |
|----------------------|--|
| Item | Wire |
| Wire/Cable Type | TFFN |
| UL Wire/Cable Type | TFFN and MTW |
| Applicable Standards | UL 66, UL 758, UL 1063, UL 1408, UL 1452, UL 1316 and C22.2 No. 210 |
| Application | Building |
| 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 | White |
| Jacket Material | Nylon |
| Jacket Color | Clear |
| Nominal Overall Cable Diameter | 0.09in |
| Bulk Length | 500ft spool |

Agency Approvals

| UL Listed File # | E101906 |
|----------------------|--|
| 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 |