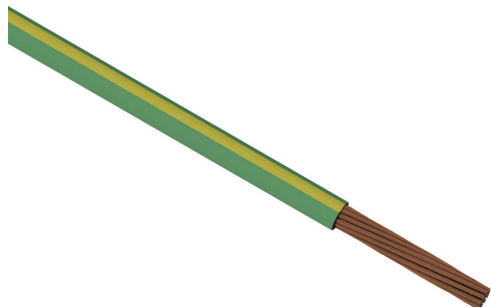


MTW8GYL-1 Cut Sheet



Direct Wire All-Flex flexible power cable, unshielded, MTW and THHW, single conductor, 8 AWG, bare copper, PVC conductor insulation material, green with yellow stripe, cut to length.

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



<https://www.automationdirect.com/pn/MTW8GYL-1>

Technical Specifications

| | |
|-----------------------------|---|
| Brand | Direct Wire |
| Item | Cable |
| Series | All-Flex |
| Wire/Cable Type | Power |
| UL Wire/Cable Type | MTW and THHW |
| Applicable Standards | UL 1063, UL 83 and UL 1426 |
| Application | Power |
| Flexibility | Flexible |
| Voltage Rating | 600V (MTW, THHW), 1000V (AWM Style 10269) |
| Conductors | Single conductor |
| Conductor Size | 8 AWG |
| Conductor Stranding | 182-stranded |
| Conductor Material | Bare copper |

| | |
|---------------------------------------|---|
| Conductor Insulation Material | PVC |
| Conductor Insulation Color | Green with yellow stripe |
| Shielding | Unshielded |
| Nominal Overall Cable Diameter | 0.27in |
| Bulk Length | Cut to length |
| Package Type | <ul style="list-style-type: none">• 20 to 99ft = Coil• 100 to 535ft = 14 x 7in Reel• 536 to 765ft = 14 x 10in Reel• 766 to 1170ft = 16 x 10in Reel• 1171 to 1640ft = 18 x 10in Reel• 1641 to 2130ft = 18 x 13in Reel• 2131 to 4765ft = 24 x 17in Wooden Reel• 4766 to 5000ft = 30 x 17in Wooden Reel |

Agency Approvals

| | |
|-----------------------------|---|
| UL Listed File # | E507500,E507148,E507499 |
| UL Recognized File # | E361079 |
| UL Hazardous File # | None |
| CSA File # | None |
| RoHS Status | Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below) |
| EU REACH | View EU REACH document |
| Other | RoHS Statement |