



Southwire flexible control cable, unshielded, 12 conductors (includes ground), 18 AWG, bare copper, PVC/Nylon conductor insulation material, black with white numbers and green/yellow ground, TPE jacket, gray, cut to length.

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



https://www.automationdirect.com/pn/V40176-1

## **Technical Specifications**

| Brand                             | Southwire  |
|-----------------------------------|--|
| Item                              | Cable  |
| Wire/Cable Type                   | Control  |
| UL Wire/Cable Type                | TC, TC-ER, WTTC and MTW                          |
| Applicable Standards              | ECOLAB   |
| Application                       | General purpose                                  |
| Flexibility                       | Flexible   |
| Voltage Rating                    | 600V (Types TC, TC-ER, MTW), 1000V (Type WTTC)   |
| Conductors                        | 12 conductors (includes ground)                  |
| Conductor Size                    | 18 AWG   |
| Conductor Stranding               | 16-stranded                                      |
| Conductor Material                | Bare copper                                      |
| Conductor<br>Insulation Material  | PVC/Nylon  |
| <b>Conductor Insulation Color</b> | Black with white numbers and green/yellow ground |

| Shielding                         | Unshielded  |
|-----------------------------------|---|
| Jacket Material                   | TPE   |
| Jacket Color                      | Gray  |
| Nominal Overall<br>Cable Diameter | 0.44in  |
| Bulk Length                       | Cut to length   |
| Package Type                      | 20 to 50ft = Coil 51 to 200ft =14 x 7in Reel 201 to 290ft =14 x 10in Reel 291 to 440ft = 16 x 10in Reel 441 to 615ft = 18 x 10in Reel 616 to 800ft = 18 x 13in Reel 801 to 1795ft = 24 x 17in Wooden Reel 1796 to 2870ft = 30 x 17in Wooden Reel 2871 to 5000ft = Large Wooden Reel |

## Agency Approvals

| UL Listed File #     | E75755   |
|----------------------|--|
| UL Recognized File # | None   |
| UL Hazardous File #  | None   |
| CE                   | None   |
| CSA File #           | 90458  |
| RoHS Status          | Meets RoHS Chemical Restrictions -<br>No CE (See RoHS Statement Below) |
| EU REACH             | View EU REACH document   |
| Other                | RoHS Statement   |