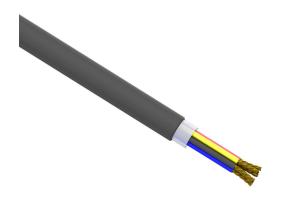
## VNTC-18-6-BK-1 Cut Sheet





Southwire control cable, unshielded, 6 conductors, 18 AWG, bare copper, PVC/Nylon conductor insulation material, method 1 table 2 color code, PVC jacket, black, cut to length.

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



https://www.automationdirect.com/pn/VNTC-18-6-BK-1

## **Technical Specifications**

| Brand  | Southwire       |
|--|-----------------|
| Item   | Cable           |
| Wire/Cable Type  | Control         |
| UL Wire/Cable Type                                     | TC-ER           |
| Application  | General purpose |
| Flexibility  | Semi-flexible   |
| Voltage Rating   | 600V            |
| Conductors   | 6 conductors    |
| Conductor Size   | 18 AWG          |
| Conductor Stranding                                    | 7-stranded      |
| Conductor Material                                     | Bare copper     |
| Conductor<br>Insulation Material                       | PVC/Nylon       |
| Conductor Insulation Color Method 1 table 2 color code |                 |

| Shielding                         | Unshielded  |
|-----------------------------------|---|
| Jacket Material                   | PVC   |
| Jacket Color                      | Black   |
| Nominal Overall<br>Cable Diameter | 0.453in   |
| Bulk Length                       | Cut to length   |
| Package Type                      | • 25 to 50ft = Coil<br>• 51 to 190ft = 14 x 7in Reel<br>• 191 to 270ft = 14 x 10in Reel<br>• 271 to 415ft = 16 x 10in Reel<br>• 416 to 580ft = 18 x 10in Reel<br>• 581 to 755ft = 18 x 13in Reel<br>• 756 to 1690ft = 24 x 17in Wooden Reel<br>• 1691 to 2705ft = 30 x 17in Wooden Reel<br>• 2706 to 5000ft = Large Wooden Reel |

## Agency Approvals

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