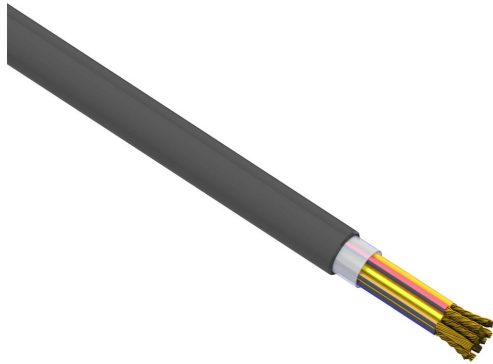


# VNTC-16-12-BK-1 Cut Sheet



Southwire control cable, unshielded, 12 conductors, 16 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-16-12-BK-1>

## Technical Specifications

|                                      |                             |
|--------------------------------------|-----------------------------|
| <b>Brand</b>                         | Southwire                   |
| <b>Item</b>                          | Cable                       |
| <b>Wire/Cable Type</b>               | Control                     |
| <b>UL Wire/Cable Type</b>            | TC-ER                       |
| <b>Application</b>                   | General purpose             |
| <b>Flexibility</b>                   | Semi-flexible               |
| <b>Voltage Rating</b>                | 600V                        |
| <b>Conductors</b>                    | 12 conductors               |
| <b>Conductor Size</b>                | 16 AWG                      |
| <b>Conductor Stranding</b>           | 7-stranded                  |
| <b>Conductor Material</b>            | Bare copper                 |
| <b>Conductor Insulation Material</b> | PVC/Nylon                   |
| <b>Conductor Insulation Color</b>    | Method 1 table 2 color code |

|                                       |   |
|---------------------------------------|---|
| <b>Shielding</b>                      | Unshielded  |
| <b>Jacket Material</b>                | PVC   |
| <b>Jacket Color</b>                   | Black   |
| <b>Nominal Overall Cable Diameter</b> | 0.604in   |
| <b>Bulk Length</b>                    | Cut to length   |
| <b>Package Type</b>                   | <ul style="list-style-type: none"><li>• 25 to 50ft = Coil</li><li>• 51 to 105ft = 14 x 7in Reel</li><li>• 106 to 155ft = 14 x 10in Reel</li><li>• 156 to 235ft = 16 x 10in Reel</li><li>• 236 to 325ft = 18 x 10in Reel</li><li>• 326 to 425ft = 18 x 13in Reel</li><li>• 426 to 950ft = 24 x 17in Wooden Reel</li><li>• 951 to 1525ft = 30 x 17in Wooden Reel</li><li>• 1526 to 5000ft = Large Wooden Reel</li></ul> |

## Agency Approvals

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