

# SOOW-10-3BK-1 Cut Sheet



Southwire portable cord, unshielded, SOOW, 600V, 3 conductors (includes ground), 10 AWG, EPDM thermoset rubber conductor insulation material, black, white and green, CPE thermoset rubber 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/SOOW-10-3BK-1>

## Technical Specifications

|                                      |                                |
|--------------------------------------|--------------------------------|
| <b>Brand</b>                         | Southwire                      |
| <b>Item</b>                          | Cord                           |
| <b>Wire/Cable Type</b>               | Portable                       |
| <b>UL Wire/Cable Type</b>            | SOOW                           |
| <b>Applicable Standards</b>          | UL 62                          |
| <b>Application</b>                   | General purpose                |
| <b>Flexibility</b>                   | Flexible                       |
| <b>Voltage Rating</b>                | 600V                           |
| <b>Conductors</b>                    | 3 conductors (includes ground) |
| <b>Conductor Size</b>                | 10 AWG                         |
| <b>Conductor Stranding</b>           | 104-stranded                   |
| <b>Conductor Material</b>            | Bare copper                    |
| <b>Conductor Insulation Material</b> | EPDM thermoset rubber          |
| <b>Conductor Insulation Color</b>    | Black, white and green         |

|                                       |   |
|---------------------------------------|---|
| <b>Shielding</b>                      | Unshielded  |
| <b>Jacket Material</b>                | CPE thermoset rubber  |
| <b>Jacket Color</b>                   | Black   |
| <b>Nominal Overall Cable Diameter</b> | 0.66in  |
| <b>Bulk Length</b>                    | Cut to length   |
| <b>Package Type</b>                   | 1 to 50ft = Coil, 51 to 80ft = 14 x 7in Reel, 81 to 120ft = 14 x 10in Reel, 121 to 190ft = 16 x 10in Reel, 191 to 280ft = 18 x 10in Reel, 281 to 360ft = 18 x 13in Reel, 361 to 780ft = 24 x 17in Wooden Reel, 781 to 1280ft = 30 x 17in Wooden Reel, 1281 to MAX = Large Wooden Reel |

## Agency Approvals

|                             |   |
|-----------------------------|---|
| <b>UL Listed File #</b>     | E46194  |
| <b>UL Recognized File #</b> | None  |
| <b>UL Hazardous File #</b>  | None  |
| <b>CE</b>                   | None  |
| <b>CSA File #</b>           | 90458   |
| <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>                                      |