



(570)-972-0300

Cables for Every Environment™

## Technical Details

|                                         |                         |
|-----------------------------------------|-------------------------|
| SKU or PN :                             | SOOW-12/2               |
| # of Conductors :                       | 2                       |
| Conductor Gauge Size :                  | 12                      |
| Conductor Type :                        | Stranded                |
| Conductor Material :                    | Bare Copper             |
| Strand Count :                          | 65/30                   |
| Insulation Material :                   | Synthetic Rubber        |
| Insulation Thickness<br>(Inches Nom.) : | 0.045                   |
| Color Code :                            | Black/ White            |
| Shield (Y N) :                          | No                      |
| Jacket Material :                       | Black CPE               |
| Temperature :                           | 90°C                    |
| O.D. (Inches Nom.) :                    | 0.57                    |
| Outer Diameter (MM Nom.) :              | 14.48                   |
| Amps* :                                 | 25                      |
| Voltage :                               | 600V                    |
| Approvals :                             | (UL) SOOW CSA MSHA RoHs |
| Weight /LBS per 1000FT:                 | 184                     |
| Item Type :                             | SOOW-UL                 |

\*: \* Ampacity is based on NEC Table 400.5(A)

\*\*: All data and dimensions are nominal and subject to industry standards and may vary according to plant of manufacture.

\*\*\*: Data is provided for informational purposes and does not create a binding obligation nor liability to the seller. Data can change without notice.  
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