



# Southwire®

## SPECIFICATION SHEET

**PRODUCT DESCRIPTION:** 18-16 3/C CU STO BLK 105°C 600V

**STOCK NUMBER:** 56-45-70-01

**JACKET:**

**NOMINAL OUTSIDE DIAMETER:** .380" in.  
**NOMINAL WALL THICKNESS:** .060" in.  
**COMPOUND:** Polyvinyl Chloride

**CONDUCTOR:**

**NUMBER OF CONDUCTORS:** 3  
**CONDUCTOR COLOR ROTATION:** BLACK, WHITE, GREEN  
**NOMINAL OUTSIDE DIAMETER :** .109" in.  
**NOMINAL WALL THICKNESS :** .030" in.  
**COPPER:** 18 AWG 16X.010" SBC

**TEMPERATURE:** 105°C - MAX  
-40°C - MIN

**FILLERS:** PAPER FILLER

**PACKAGE:** 30" PLYWOOD REEL

**PRINT:** INDENT

**PRINT DESCRIPTION:** (UL) VW-1 E46194 (M) STO 3/C 18AWG (0.824mm<sup>2</sup>) 105°C 600V (CSA) FT1,FT2 LL90458 (M)

**PRODUCT MANUFACTURED IN ACCORDANCE TO:**

UL STANDARD NO. 62 FLEXIBLE CORDS AND FIXTURE WIRES - FILE NO. E46194

CSA STANDARD C22.2 NO. 49 FLEXIBLE CORDS - FILE NO. LL90458

**SOUTHWIRE COMPANY**

3800 Industrial Parkway  
MINERAL WELLS, TEXAS 76067  
TEL (940) 328-1047  
FAX (940) 328-1013