



# Southwire®

## SPECIFICATION SHEET

**PRODUCT DESCRIPTION:** 18-16 2/C CU SJT 105\* 300V PAPER

**STOCK NUMBER:** 56-46-97-01

**JACKET:**

<b>NOMINAL OUTSIDE DIAMETER:</b>	.287"	in.
<b>NOMINAL WALL THICKNESS:</b>	.030"	in.
<b>COMPOUND:</b>	Polyvinyl Chloride	

**CONDUCTOR:**

<b>NUMBER OF CONDUCTORS:</b>	2	
<b>NOMINAL OUTSIDE DIAMETER:</b>	.109"	in.
<b>NOMINAL WALL THICKNESS:</b>	.030"	in.
<b>INSULATION COMPOUND:</b>	Polyvinyl Chloride	
<b>COPPER:</b>	18 AWG 16X.010" SBC	

**TEMPERATURE:**

105°C - MAX  
-20°C - MIN

**FILLERS:**

Paperfiller

**PRINT:**

**INDENT**

**PRINT DESCRIPTION:** (UL) VW-1 E46194 (M) SJT 2/C 18 AWG (0.824mm<sup>2</sup>) 105°C 300V (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**

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