



# Southwire®

## SPECIFICATION SHEET

**PRODUCT DESCRIPTION:** 10-105 CU MTW/THHW/BC-5W2/TEW/AWM/1015

**STOCK NUMBER:** Various

**CONDUCTOR:**

<b>NOMINAL OUTSIDE DIAMETER:</b>	.180" +/- .003"	in.
<b>NOMINAL WALL THICKNESS:</b>	.030"	in.
<b>INSULATION COMPOUND:</b>	Polyvinyl Chloride	
<b>COPPER:</b>	10AWG 105X.010" SBC	

**TEMPERATURE:** 105°C - dry  
75°C - wet

**FILLERS:** N/A

**PRINT:** **INK**  
E51583 (M) 10 AWG (5.26mm<sup>2</sup>) (UL) MTW 600V or BC-5W2 or THHW or AWM  
STYLE 1011,1015,1230,1335 600V or 1032 1000V Moisture Resistant VW-1 LL90458 CSA  
TEW 105°C FT-1 or AWM I A/B 105°C 600V FT-1 (M) -- RoHs

**PRODUCT MANUFACTURED IN ACCORDANCE TO:**

UL STANDARD NO. 1063 MACHINE - TOOL WIRES AND CABLES STANDARD - NO. E51583  
CSA STANDARD C22.2 NO. 127 EQUIPMENT WIRES - NO. LL90458

**SOUTHWIRE COMPANY**

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