

DATE:	3/18/2015					REVISION:	A
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DESCRIPTION: TWO CONDUCTOR 22 AWG UNSHIELDED, BLACK JACKET

CONDUCTOR: #22 7/30 TINNED COPPER  
 INSULATION: .010" PVC (.051" OD)

CONSTRUCTION: TWO (2) CONDUCTORS TWISTED TOGETHER  
 CC: BLUE, RED

JACKET: .035" BLACK PVC  
 OD: .172"

JACKET PRINT  
 IN WHITE INK: E83208 RU AWM STYLE 2517 105C 300V VW-1...ROHS...CE

- PROPERTIES
- 1) TEMPERATURE RANGE -35 TO 105°C
  - 2) BEND RADIUS 10X CABLE DIAMETER
  - 3) PULL TENSION 11 LBS, MAX
  - 4) SUNLIGHT RESISTANCE YES
  - 5) VOLTAGE RATING 300 VRMS
  - 6) CAPACITANCE 23.5 PF/FT @1 KHZ, NOM COND TO COND
  - 7) CHARACTERISTIC IMPEDANCE 79 Ω
  - 8) INDUCTANCE 0.18 μH/FT, NOM
  - 9) CONDUCTOR DCR 16.4 Ω/1000FT @20°C, NOM



# CABLE TECHNOLOGY, INC.

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PART NO:	2C22-2517-BLACK		
REVISION:	A		NW
ROHS COMPLIANT			