26 AWG POWER CABLE HT-THV

PERFORMANCE DATA

Flex Cycles: 11,000 cycles, 20-wide ribbon*
Current Rating:
  Single = 4.5 Amps**
  5-wide ribbon = 2.5 Amps**
CC DCR: 39 Ω/1000 ft
Availability: Single, 2-20 ribbon, tape bonded
Temperature Rating: -40 °C to 125 °C, UL VW-1 Rated ***
DWV Working Voltage: 1250 V†

* Test Conditions – 8 oz. weight, dia 1/4” mandrel, +/-90 bend X2
** Rating – 30 °C Temperature Rise, 20% de-rated.
*** Testing performed on 20-position ribbon.
† Test Conditions – DWV per EIA-364-20, ASTM D470-13 and D149-09

CURRENT CARRYING CAPACITY GRAPHS **

SPL-26-XX-XX

Dielectric: THV Blue
Ø .0338 (0.859)

Center Conductor:
  26 AWG 7 Stranded SPC
Ø .0187 (0.475)