28 AWG POWER CABLE HT

PERFORMANCE DATA

- Flex Cycles: 5,000 cycles*
- Current Rating: Single = 3.2 Amps**
- Voltage Rating: 300 V***
- CC DCR: 68 Ω/1000 ft
- Availability: Single, tape bonded
- Temperature Rating: -10 °C to 200 °C, UL VW-1 Rated***
- DWV Working Voltage: 1250 V†

CURRENT CARRYING CAPACITY GRAPH**

* Test Conditions – 2 oz. weight, dia 1/4" mandrel, +/-90 bend X2
** Rating – 30 °C Temperature Rise, 20% de-rated.
*** Test Conditions - UL certification under style #10518, horizontal and VW-1 Flame rating
**** Test Conditions – Heat Shock/Cold Bend per UL #1581, wire wrap 1/4" mandrel, visual inspection
† Test Conditions – DWV per BIA-364-20, ASTM D470-13 and D149-09