**PERFORMANCE DATA**

- **Flex Cycles:** 5,000 cycles*
- **Current Rating:** Single = 7.1 Amps**
- **Voltage Rating:** 300 V***
- **CC DCR:** 17 Ω/1000 ft
- **Availability:** Single, tape bonded
- **Temperature Rating:** -10 °C to 200 °C, UL VW-1 Rated***
- **DWV Working Voltage:** 1250 V†

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**CURRENT CARRYING CAPACITY GRAPH**

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* 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 EIA-364-20, ASTM D470-13 and D149-09