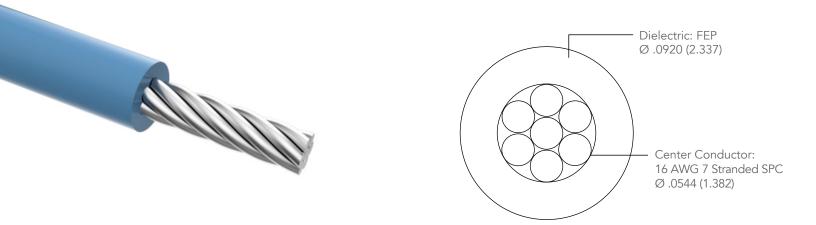
## **16 AWG POWER CABLE HT**

## DWCT-16-01-600

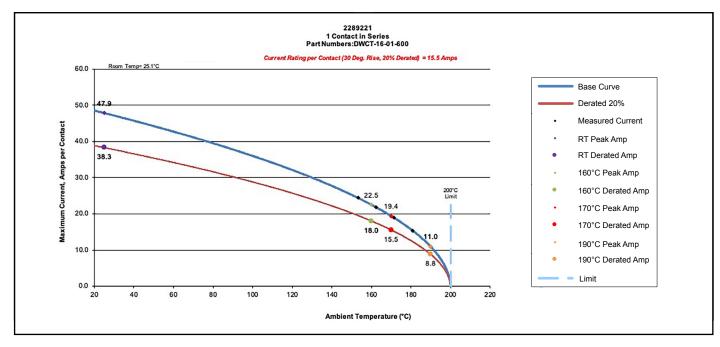


## **PERFORMANCE DATA**

Flex Cycles:	7,500 cycles*
Current Rating:	Single Powerline = 15.5 Amps**
Voltage Rating:	600 V***
CC DCR:	4.35 Ω/1000 ft
Availability:	Single, tape bonded
Temperature Rating:	-10 °C to 200 °C, UL VW-1 Rated ***
	-40 °C to 200 °C****
DWV Working Voltage:	1250 V <sup>†</sup>

\* Test Conditions – 4 oz. weight, dia 1/4" mandrel, +/-90 bend X2 \*\* Rating – 30 °C Temperature Rise, 20% de-rated. \*\*\* Test Conditions - U.L certification under style #10970 in file E321359, 600 V, 60 C oil resistance, 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

## CURRENT CARRYING CAPACITY GRAPHS \*\*





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