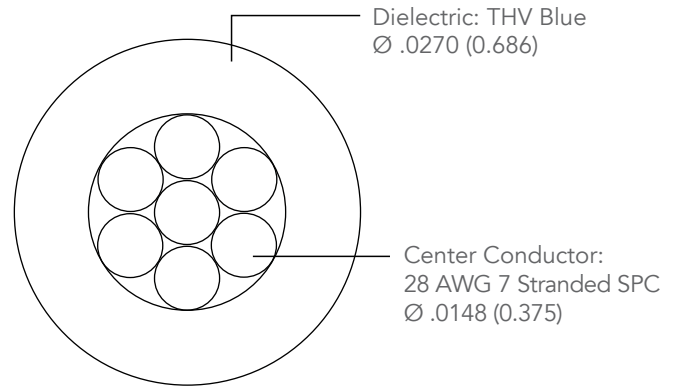


# 28 AWG POWER CABLE HT-THV

SPL-28-XX-XX



## PERFORMANCE DATA

Flex Cycles: 4,000 cycles, 20-wide ribbon\*

Current Rating: Single = 3.3 Amps\*\*  
 5-wide ribbon = 1.7 Amps\*\*

CC DCR: 62  $\Omega$ /1000 ft

Availability: Single, 2-20 ribbon, tape bonded

Temperature Rating: -40 °C to 125 °C, UL VW-1 Rated \*\*\*

DWV Working Voltage: 792 V<sup>†</sup>

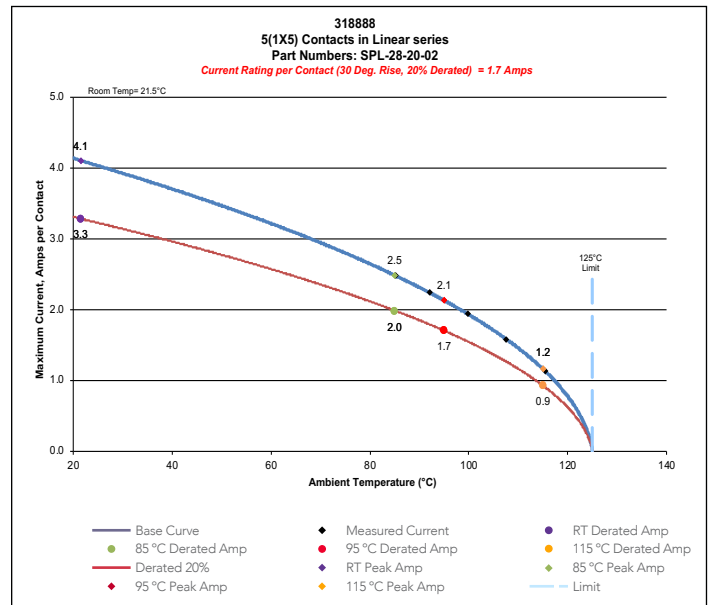
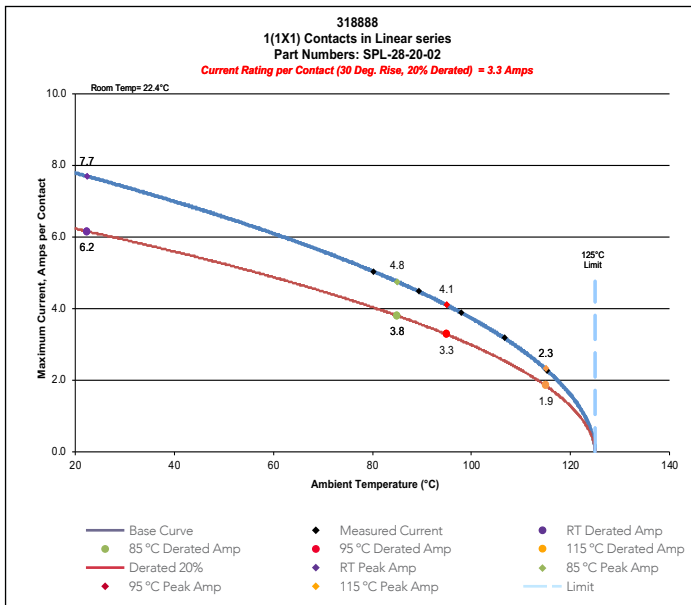
\* Test Conditions – 8 oz. weight, dia 1/4" mandrel, +/-90 bend X2

\*\* Rating – 30 °C Temperature Rise, 20% de-rated. Testing performed on 20-position ribbon.

\*\*\* Test Conditions – Heat Shock/Cold Bend per UL #1581-540 and #1581-580, 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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